FEDERAL RESERVE SYSTEM

12 CFR Part 210
Regulation J; Docket No. R–1750
RIN 7100–AG 16

Collection of Checks and Other Items by Federal Reserve Banks and Funds Transfers Through Fedwire

AGENCY: Board of Governors of the Federal Reserve System (Board).

ACTION: Final rule.

SUMMARY: The Board is publishing final amendments to Regulation J to govern funds transfers through the Federal Reserve Banks’ (Reserve Banks) new FedNowSM Service, to support instant settlements in the United States. In Fedwire Service, to reflect the fact that the Reserve Banks will be operating a new second funds transfer service in addition to the Fedwire Funds Service, as well as technical corrections to regulations governing the check service.

DATES: Effective October 1, 2022.

FOR FURTHER INFORMATION CONTACT: Jess Cheng, Senior Counsel (202) 452–2309, Gavin L. Smith, Senior Counsel (202) 452–3474, Legal Division, or Ian C.B. Spear, Assistant Director (202) 452–3959, Kirstin E. Wells, Principal Economist (202) 452–2962, Division of Reserve Bank Operations and Payment Systems; for users of telephone systems via text telephone (TTY) or any TTY-based Telecommunications Relay Services (TRS), please call 711 from any telephone, anywhere in the United States; Board of Governors of the Federal Reserve System, 20th and C Streets NW, Washington, DC 20551.

SUPPLEMENTARY INFORMATION:

I. Background

Regulation J (12 CFR part 210) provides the legal framework for the collection and return of checks through the Federal Reserve System (subpart A) and specifies terms and conditions governing funds transfers over the Fedwire Funds Service (subpart B). The Reserve Banks are developing a new interbank 24x7x365 real-time gross settlement service with integrated clearing functionality, called the FedNow Service, to support instant payments in the United States. In August 2020, the Board issued a Federal Register notice describing the details of the FedNow Service (the 2020 Notice).1 Subpart B would not apply to transfers over the FedNow Service, which will be a separate funds transfer service operated by the Reserve Banks.

II. Overview of Proposal and Comments

In June 2021, the Board published a notice of proposed rulemaking to establish a new subpart C of Regulation J to govern funds transfers made through the FedNow Service and amend the title of the regulation (the 2021 Notice).2 The proposed new subpart C of Regulation J specifies the terms and conditions under which Reserve Banks will process funds transfers over the FedNow Service. Proposed subpart C would also grant the Reserve Banks authority to issue an operating circular for the FedNow Service, which would detail more specific terms and conditions governing the FedNow Service consistent with the proposed subpart. As it did for subpart B of the regulation, the Board also proposed to adopt a commentary to subpart C that would constitute a Board interpretation of the regulation. Finally, the proposal included technical changes and clarifications to subpart B of Regulation J to reflect the fact that the Reserve Banks will be operating two funds transfer services, as well as technical corrections to subpart A of the regulation.

The Board received 31 substantive comments from a variety of commenters, including small and midsize banks, large banks, individuals, consumer organizations, service providers, private-sector operators, trade organizations, and other interested parties. Overall, financial industry commenters broadly supported the Board’s proposal, noting in particular that it would provide legal clarity and certainty to foundational aspects of the FedNow Service. Some commenters offered suggestions for the final rule, as detailed below. Consumer associations and certain academics opposed aspects of the proposal for various reasons that went beyond the Board’s proposed rulemaking, namely citing their view that consumer protections for instant payments are insufficiently covered by the Electronic Fund Transfer Act (EFTA) and its implementing regulation, which is issued by and within the jurisdiction of the Consumer Financial Protection Bureau. The Board has considered all comments received and has adopted amendments to Regulation J as described below.

A. Subparts A and B

The Board proposed minor changes to Regulation J to make clarifying amendments to subpart B and technical corrections in subpart A. The Board did not receive any comments on these proposed amendments and has adopted the amendments as proposed.

B. Application of UCC Article 4A to All Transfers Over the FedNow Service

Proposed subpart C incorporates those provisions of Article 4A of the Uniform Commercial Code (UCC) that are not inconsistent with the provisions set forth expressly in the subpart. UCC Article 4A, which has been adopted in all 50 states, provides comprehensive rules governing the rights and responsibilities of the parties to funds transfers. Proposed subpart C provides that the provisions of UCC Article 4A apply to all transfers over the FedNow Service, even those that might meet the definition of an “electronic fund transfer” under the EFTA; however, in the event of an inconsistency between the provisions of subpart C and the EFTA, the EFTA would prevail to the extent of the inconsistency. For example, a funds transfer may be initiated from a consumer’s account at a depository institution, and the depository institution may execute that payment order by sending a conforming payment order to a Reserve Bank through the FedNow Service. If that transfer is subject to the EFTA, then the depository institution would be required to comply with the EFTA and the applicable provisions of the EFTA would govern the institution’s obligations to its customer.

Nine commenters, including two trade associations, stated that the Board’s proposal should include additional examples where potential conflicts between the EFTA and UCC Article 4A are likely to arise, as well as prescribe how ambiguities should be resolved. Seven commenters, including a trade association and a group of consumer organizations (the “consumer group letter”), generally did not support the Board’s proposal with respect to applying UCC Article 4A to all transfers over the FedNow Service, including those transfers subject to the EFTA. Commenters stated that it would be too burdensome to interpret and compare differences between the EFTA and UCC Article 4A if both were to apply; rather, only the EFTA and supplemental FedNow terms of service should apply to consumer fund transfers, with the application of UCC Article 4A reserved for funds transfers that are not governed by the EFTA. One commenter requested...
that the Board acknowledge that the application of UCC Article 4A to consumer transfers is not the only means of providing a consistent, predictable, and clear legal framework for payment systems. Certain commenters raised concerns that because UCC Article 4A provides that most of its provisions may be varied by agreement of the affected parties, contracts between banks and consumers may vary and lack adequate consumer protections.

The Board has considered the comments received and has adopted § 210.40 largely as proposed. The Board believes that the benefits of the proposed approach outweigh the potential burdens mentioned by the commenters. In particular, by incorporating UCC Article 4A and providing that its provisions apply to all transfers over the FedNow Service, proposed subpart C confers important rights upon financial institutions that use the service, such as protection from consequential damages liability (unless they are provided for in an express written agreement) if an issue occurs in relation to a transfer over the FedNow Service. This protection would help allow FedNow participants to offer instant payment services at lower costs and with greater speed. The Board recognizes that other instant payment services might choose different approaches with respect to the rules that govern their systems.

The Board does not believe that the application of the provisions of UCC Article 4A to all transfers over the FedNow Service would result in contracts between banks and consumers that lack adequate consumer protections. As explained in the 2021 Notice, the proposal provides a clear, predictable, and comprehensive set of interbank rules for all funds transfers over the FedNow Service, while being consistent with the EFTA. Although UCC Article 4A, as incorporated by subpart C, provides that most, but not all, of its provisions may be varied by agreement of the affected parties, banks must nevertheless comply with requirements under other applicable law that, unlike UCC Article 4A, cannot be varied by agreement, such as applicable consumer protection requirements under the EFTA.

Finally, the Board appreciates comments regarding the challenges a FedNow participant may face in assessing the various laws that may apply to a transfer over the FedNow Service. In response to these comments, the Board has incorporated the commentary to proposed § 210.40 in the final rule with an additional example of how a transfer a portion of which is governed by the EFTA may also be governed by subpart C. Otherwise, the Board has adopted § 210.40 as proposed.

C. Immediate Funds Availability

The FedNow Service is designed for the end-to-end transfer to be completed in a matter of seconds, as described in the 2020 Notice. This means that the beneficiary’s bank would agree, as provided in proposed subpart C, that it will make funds available to the beneficiary after it has accepted the payment order. The Board specifically requested comment on whether subpart C should set out specific time parameters to clarify the meaning of “immediately” as used in this funds availability requirement and, if so, whether a timeframe of within seconds or, alternatively, within one minute after the bank has accepted the payment order would be reasonable.

Eight commenters stated that the Board should define the timing parameters of an instant payment in Regulation J and, in particular, specify that time period to be within ten seconds. Other commenters suggested the timing parameters should be consistent with other instant payment providers, or if a definition is not workable for all providers, then the Board should postpone defining the timing parameters until more information can be gathered. Ten commenters supported not defining “immediately” in the regulation but instead conveying the general intent of a real time, end-to-end completion. Some of these commenters argued it would be premature to define “immediately” and more information is needed regarding the operational aspects of processing transactions over the service. Among the commenters who stated that the Board should not define timing parameters in the regulation, some believed that the operating circulars issued by the Reserve Banks governing the service would be the more appropriate place to have such specificity, while still providing the flexibility to update and change the time frame as instant payments evolve. One commenter noted the importance of having sufficient time to determine whether to accept a payment order, and two other commenters suggested changing the definition of when acceptance of a payment order occurs for purposes of measuring “immediately” rather than incorporating UCC Article 4A’s approach.

The Board has considered the comments regarding specific time parameters to clarify the meaning of “immediately” as used in this funds availability requirement and believes that on balance, the regulation does not need to contain specific time parameters in a definition at this time. Rather, the Board believes that establishing the requirement in Regulation J that a beneficiary’s bank using the FedNow Service must make funds available “immediately” is sufficient to convey the need to make funds available in real time. As the instant payment industry evolves, the time period of what is considered immediate may continue to evolve and not specifying a particular time frame in the regulation will allow necessary flexibility in the future. As such, the Board is not adopting a time period in the final rule to define the meaning of “immediately” as used in the funds availability requirement.

D. Additional Time To Determine Whether To Accept a Payment Order

The proposed rule accommodates a feature of the FedNow Service under which the beneficiary’s bank may notify its Reserve Bank that it requires additional time to determine whether to accept the payment order because it has reasonable cause to believe that the beneficiary is not entitled or permitted to receive payment. The Board proposed to clarify in commentary that such reasonable cause could exist, for example, in instances when making funds available to the beneficiary may potentially violate applicable U.S. sanctions. The Board requested public comment on whether the regulation should allow for a beneficiary’s bank to use this feature under a broader range of circumstances.

Four commenters, including a trade association, supported the Board’s proposal to keep the range of FedNow participants that is the beneficiary’s bank may have additional time relatively.
limited, in line with the business process described in the Board’s 2020 Notice announcing the service details of the FedNow Service. Eleven commenters, including the trade association and the consumer group letter, stated that the exception to the “immediate” funds availability requirement should explicitly allow the beneficiary’s bank to delay making funds available for any suspected fraud. Some of these commenters and others also stated that there should be a further exception to the “immediate” funds availability requirement for system disruptions and operational issues that affect incoming and outgoing payment orders.

Two commenters stated that the range of circumstances where a FedNow participant that is the beneficiary’s bank may have additional time to determine whether to accept a payment order should be broadened, for example to instances where a FedNow participant has “reasonable suspicion,” rather than “reasonable cause” to believe the beneficiary is not entitled or permitted to receive the payment. Two other commenters expressed concern that defining finite circumstances where a beneficiary’s bank can have additional time to accept a payment order is overly limiting; rather, the commenters stated that the beneficiary’s bank should have full discretion on when to delay making funds available to the beneficiary.

Three commenters requested that the Board expressly set out rules for operational aspects of the exception to the “immediate” funds availability requirement, such as messaging requirements and time parameters. One commenter requested the Board to conduct further studies on whether any exception to the “immediate” funds availability requirement is needed in the long term.

The Board has considered the comments received and has adopted §210.44(b)(3) as proposed, with a clarification in the commentary in response to comments received. The Board believes that keeping the range of circumstances where a FedNow participant may have additional time to determine whether to accept a payment order relatively limited is critical to preserving the speed of the end-to-end process for an instant payment service, consistent with the service details described in the 2020 Notice.

Accordingly, the final rule allows a FedNow participant additional time to determine whether to accept a payment order only in instances where the FedNow participant has reasonable cause to believe that the beneficiary is not entitled or permitted to receive payment. In response to comments, however, the Board has added an example in the commentary noting that such reasonable cause could exist where a particular payment order may be related to fraudulent activity.

The Board understands concerns regarding the challenges a FedNow participant may face to making funds available to a beneficiary immediately as a result of operational issues, such as cybersecurity incidents or system maintenance needs. However, subpart C will accommodate efforts by FedNow participants to address such challenges. For example, subpart C does not prohibit a FedNow participant from signing off from the FedNow Service for limited periods of time, including where the participant encounters an operational disruption. Accordingly, the Board does not believe it is necessary to further expand the circumstances where a beneficiary’s bank may have additional time to determine whether to accept a payment order to cover operational issues.

Finally, with respect to commenters that requested the Board expressly set out rules for operational aspects of the exception to the “immediate” funds availability requirement, the Board believes that such operational details may more appropriately be addressed in the operating circulars issued by the Reserve Banks, and thus has not included such operational details in the regulation, particularly because the Board anticipates that the practices that are used may evolve.

The Board has revised the commentary to proposed §210.44 in the final rule as described above, but otherwise the Board has adopted §210.44 as proposed.

E. Errors and Misdirected Payments

Four commenters raised concerns with respect to the FedNow Service’s safety measures to prevent and resolve errors. A few commenters stated that the service should address instances of mismatched information in a payment order with respect to the beneficiary that indicates potentially incorrect information, with a requirement that the Reserve Banks take steps in such instances to seek to prevent errors. The Board believes that such a requirement for the Reserve Banks in the regulation would not be feasible for an instant payment system, like the FedNow Service, because it would slow processing of time-sensitive payments as well as introduce numerous operational complexities. The Board has revised the commentary to recognize that errors can take a variety of forms with instant payments, and the Federal Reserve is committed to providing tools to reduce and quickly address erroneous payments as part of the service. To address erroneous payments that may occur within the FedNow Service, the Board has previously announced in the 2020 Notice that the service will include the functionality to request a return of payment when an error has been identified. In addition, to the extent the EFTA applies to a consumer’s instant payment, the EFTA’s procedures for resolving errors as between a consumer and their financial institution would also apply. Due to the importance of these issues, the Federal Reserve will continually engage with industry stakeholders on best practices for financial institutions to address erroneous payments.

F. Other Comments

Other commenters raised topics beyond the specific provisions proposed by the Board. For example, eight commenters stated that the Board should prioritize coordination with private-sector instant payment services, as well as consistent policies and practices to remove unnecessary and burdensome incompatibilities. As noted in the 2020 Notice, the Federal Reserve is committed to working towards compatible standards and operating procedures with the existing private-sector instant payment service, and has already advanced that effort by using the widely accepted ISO 20022 standard for FedNow payment messages and aligning the implementation of the standard very closely to that of the private-sector service.

In addition, five commenters stated that the Board should give greater consideration to the operational details with respect to authentication and the potential for fraud, including instances where a third party fraudulently induces a consumer into initiating an instant payment from the consumer’s bank account. The Board recognizes that the irrevocable, real-time nature of instant payments can pose a challenge to the industry as a whole in detecting and preventing fraud, which as noted in the consumer group letter, ultimately might impact the safety of all instant payment systems. The Board believes strengthening consumer protections related to instant payments broadly is a desirable goal and supports commenters’ suggestions for examining Regulation E as a potential tool.

In addition, as indicated in its 2020 Notice approving the FedNow Service, the Federal Reserve is committed to the development and implementation of industry-wide measures to help financial institutions...
detect and prevent fraud. To this end, as the Board has previously indicated in the 2020 Notice, the FedNow Service will have fraud prevention tools and, as described below, subpart C authorizes the Reserve Banks to issue an operating circular for the FedNow Service which would include service terms governing such tools. Over time, the Reserve Banks will augment fraud prevention tools as the FedNow Service matures.

III. Section-by-Section Analysis

A. Subparts A and B

The Board proposed technical corrections in subpart A of Regulation J to update cross-references to other regulations that are no longer current. The Board did not receive any comments on proposed amendments to §210.2. The Board has adopted these amendments as proposed.

The Board also proposed amendments to subpart B, which governs funds transfers through the Fedwire Funds Service, to reflect the fact that the Reserve Banks will be operating two separate fund transfers systems with the launch of the FedNow Service and distinguish between the two services. For example, the proposed amendments include clarifications to §210.25(b) with respect to subpart B’s scope of application and modifications to the definitions of the following terms: beneficiary, beneficiary’s bank, payment order, receiving bank, and sender. These proposed amendments are intended to clarify that the provisions of subpart B are limited to payment orders and parties to a funds transfer that are sent through the Fedwire Funds Service; payment orders and parties to a funds transfer that are sent through the FedNow Service, for example, would not be governed by subpart B. The Board did not receive any comments on proposed §§210.25, 210.26, 210.28, and 210.30 and proposed commentary to those sections. The Board has adopted these amendments as proposed.

Additionally, the Board proposed amendments to subpart B to update §210.25(c), which authorizes Reserve Banks to issue operating circulars consistent with the subpart in connection with the Fedwire Funds Service. The proposed revisions explicitly authorize Reserve Banks to issue operating circulars that also specify the time and method of receipt, execution, and acceptance of a payment order and settlement of a Reserve Bank’s payment obligation for purposes of UCC Article 4A; specify service terms governing ancillary features of the Fedwire Funds Service; and provide for the acceptance of documents in electronic form to the extent any provision in UCC Article 4A requires an agreement or other document to be in writing. The Board did not receive any comments on proposed §210.25(c). The Board has adopted these amendments as proposed.

The proposed amendments to subpart B further include minor changes to §210.28(b)(3) to provide that the security interest that a sender grants to a Reserve Bank is with respect to all of the sender’s assets in the possession of, as well as in the control of, or held for the account of, the Reserve Bank; additional revisions are proposed to the commentary to that section to clarify its description of relevant UCC Article 4A provisions. The Board did not receive any comments on proposed §210.28(b)(3) and commentary to that section. The Board has adopted these amendments as proposed.

The proposed amendments to subpart B also include a minor change to §210.30 to clarify that a sender may not send a payment order to a Reserve Bank that specifies an execution date, nor may it specify a payment date, that is later than the day on which the payment order is issued, unless the Reserve Bank agrees with the sender in writing to follow such instructions. The Board did not receive any comments on proposed §210.30. The Board has adopted these amendments as proposed.

Additionally, the Board’s proposed amendments to subpart B include a clarifying revision to §210.32, which governs the payment of compensation by Reserve Banks in the form of interest. Section 210.32 currently provides that, when a Reserve Bank is obligated to pay compensation to another party in connection with its handling of a funds transfer under UCC Article 4A, the Reserve Bank shall pay compensation in the form of interest to its sender, its receiving bank, its beneficiary, or another party to the funds transfer that is entitled to such payment. The proposed revisions refer to these payments as “compensation” rather than interest payments. The Board proposed this clarification to help remove any confusion that such payment is related to any purpose other than compensation, such as monetary policy transmission. The Board did not receive any comments on proposed §210.32 and commentary to that section. The Board has adopted these amendments as proposed.

Finally, the Board proposed technical revisions in the commentary to subpart B to correct cross-references to UCC Article 4A and cross-references to statutes and other regulations that are no longer current. The Board did not receive any comments on the proposed commentary to §§210.25 and 210.26. The Board has adopted these amendments as proposed.

B. Subpart C — Funds Transfers Through the FedNow Service

Section 210.40 Authority, Purpose, and Scope

The Board proposed to add §210.40 to summarize the Board’s authority to adopt this subpart of the regulation and provide a description of how the subpart is organized. The Board did not receive any comments on proposed §210.40(a) or proposed commentary to that section. The Board has adopted these amendments as proposed.

The proposed amendment would also incorporate those provisions of UCC Article 4A (as set forth in an appendix to Regulation J) into subpart C that are not inconsistent with the provisions set forth expressly in subpart C. Specifically, the Board proposed to add new §210.40(b) to provide that all transfers over the FedNow Service are covered by subpart C, which incorporates UCC Article 4A by reference. In the event that a transfer over the FedNow Service meets the definition of “electronic fund transfer” under the Electronic Fund Transfer Act (EFTA), proposed subpart C provides that its provisions would apply to the transfer but the EFTA would prevail to the extent of any inconsistency.

Commenters generally supported the Board’s approach to providing legal clarity and certainty on important aspects of the service. The Board received specific comments on applying UCC Article 4A to all transfers over the FedNow Service, including those transfers subject to the EFTA, which is discussed in detail in the relevant overview of comments. The Board has considered the comments received and has revised the proposed commentary to §210.40 to provide an additional example of how the provisions of subpart C may govern a transfer over the FedNow Service that is also subject to the EFTA.

The Board also proposed to add new subsections that specify the parties subject to proposed subpart C with respect to the FedNow Service. These parties would include senders that send payment orders to a Reserve Bank over the service, receiving banks that receive payment orders from a Reserve Bank over the service, beneficiaries that receive payment for payment orders by means of a credit to their settlement account with a Reserve Bank, and Reserve Banks that send or receive payment orders over the FedNow
Service. For a Reserve Bank that acts in other capacities in connection with a transfer over the FedNow Service (e.g., the Reserve Bank of the correspondent bank for which a sender or receiving bank chooses to settle its activity), that Reserve Bank would not be a party to the funds transfer for purposes of proposed subpart C and UCC Article 4A.

The Board further proposed to specify that other parties to a funds transfer sent through the FedNow Service that are not in privity with a Reserve Bank would be covered by this proposed subpart only under certain circumstances. If these remote parties have notice that the FedNow Service might be used for their funds transfer and that subpart C is the governing law with respect to the transfer over the FedNow Service, then proposed subpart C would govern their rights and obligations with respect to the FedNow Service. Even still, under the Board’s proposal, remote parties under these circumstances may nevertheless expressly select by agreement a governing law other than subpart C with respect to its rights and obligations in connection with that transfer.

The Board did not receive any comments on proposed § 210.40(b)(2), (b)(3), or (d) or proposed commentary to those sections. The Board has adopted these amendments as proposed.

The Board proposed to authorize Reserve Banks to issue operating circulars which would detail more specific terms and conditions governing the FedNow Service consistent with the proposed subpart. Five commentators stated that the Board should provide the public an opportunity to review and comment on any FedNow operating circular before it is issued by the Reserve Banks. Operating circulars are contracts between a Reserve Bank and a financial institution that govern the provision of Reserve Bank services. Consistent with longstanding practice for all other operating circulars issued by the Reserve Banks, the Board does not believe those contractual documents need to be issued for public comment. Moreover, an operating circular issued under proposed subpart C to govern the FedNow Service must be consistent with its provisions, which have been subject to public comment. The Board did not receive any comments on proposed § 210.40(c) or proposed commentary to that section. The Board has adopted these amendments as proposed.

Section 210.41 Definitions

The Board proposed to add § 210.41 to define terms used in the regulation with respect to the FedNow Service. Similar to subpart B, the Board proposed to incorporate in subpart C the definitions set forth in UCC Article 4A, in some instances with modifications. In general, these modifications are intended to clarify that, for the purposes of subpart C, these terms would be limited to payment orders and parties in a funds transfer that are sent through the FedNow Service.

The Board also proposed to add definitions of other terms not defined in UCC Article 4A, including “sender’s settlement account,” “receiver’s settlement account,” “beneficiary’s settlement account,” and “Federal Reserve Bank” with respect to an entity. The Board did not receive any comments on proposed § 210.41 or proposed commentary to that section. The Board has adopted these amendments as proposed.

Section 210.42 Reliance on Identifying Number

The Board proposed to add § 210.41 providing that a Reserve Bank may rely on the number in the payment order identifying the beneficiary’s bank or the beneficiary, consistent with UCC Article 4A. Under the Board’s proposal, a Reserve Bank, where it acts as a receiving bank, may rely on the routing number of the beneficiary’s bank specified in a payment order as identifying the appropriate beneficiary’s bank, even if the payment order identifies another bank by name, provided that the Reserve Bank does not know of the inconsistency. Similarly, a Reserve Bank, where it acts as the beneficiary’s bank, may rely on the number identifying a beneficiary, such as the beneficiary’s account number, specified in a payment order as identifying the appropriate beneficiary, even if the payment order identifies another beneficiary by name, provided that the Reserve Bank does not know of the inconsistency.

The proposed section also serves to provide notice to nonbank senders that send payment orders directly to a Reserve Bank through the FedNow Service that the Reserve Bank may rely on the numbers in the payment orders identifying the beneficiary’s bank and the beneficiary.

The Board received some comments stating that the regulation should address instances of mismatched information in a payment order with respect to the beneficiary that indicates potentially incorrect information, in particular by imposing a requirement for Reserve Banks to investigate or, more generally, for the correspondent bank to not to be processed when a name and a number identifying the beneficiary are inconsistent. The Board believes that such a requirement for Reserve Banks in the regulation would not be feasible for an instant payment system, like the FedNow Service, because it would slow processing important time-sensitive payments as well as introduce numerous operational complexities. Accordingly and for the reasons described in the overview section, the Board has adopted the amendments as proposed.

Section 210.43 Agreement of Sender

The Board proposed to add § 210.43(a) to specify when an obligation to pay arises for FedNow participants that send a payment order over the FedNow Service and how that obligation is discharged. Under that proposed section, when a sender sends a payment order to a Reserve Bank over the FedNow Service and the Reserve Bank accepts the payment order, the sender has an obligation to pay the Reserve Bank for the amount of the payment order. The proposed section also provides that the sender authorizes its Reserve Bank to obtain payment for a payment order by debiting, or causing another Reserve Bank (i.e., the Reserve Bank of the correspondent bank, if one is used) to debit, the amount of the payment order from the settlement account. The Board did not receive any comments on proposed § 210.43(a) or proposed commentary to that section. The Board has adopted these amendments as proposed.

The proposal further includes provisions addressing overdrafts. Proposed § 210.43(b) establishes that a sender does not have a right to an overdraft in its settlement account and sets out the sender’s obligations to ensure there are sufficient funds in its settlement account and to cover any overdraft by the time the overdraft becomes due and payable. This section also provides a Reserve Bank with a security interest in the sender’s assets held at any Reserve Bank to secure any obligation owed and also specifies the actions a Reserve Bank may take to recover the amount of an overdraft, including set-off and realization of collateral. Finally, the proposed section clarifies that settlement accounts could be subject to overdraft charges, where applicable.

One commenter stated that the Board should consider the implications of proposed § 210.43(b) for FedNow participants that choose to settle transfers over the service in the master account of a correspondent, particularly when the correspondent bank incurs an overdraft charge and passes the charge on to the FedNow participant, with the
possibility that the FedNow participant in turn passes on the charge to its customer. As is the case today for correspondent/respondent relationships for existing Reserve Bank services established under Reserve Banks’ Operating Circular 1, FedNow participants will be expected to manage their correspondent/respondent relationships, and therefore, some participants banks may need to adjust their internal account monitoring practices. In that regard, the Board believes that the FedNow Service’s reporting capabilities will be important to facilitate participants’ effective use of the service. In the 2020 Notice, the Board stated that the FedNow Service will be designed to provide reports to participating banks to support transaction monitoring, reporting, and reconciliation, including reports to correspondent banks with transaction-level and summary reports for respondent banks to which they provide services. Accordingly, the Board does not believe it is necessary to adjust § 210.43(b) and has adopted the amendment as proposed.

Finally, proposed § 210.43 includes a provision establishing 60 calendar days as a reasonable period of time within which a FedNow participant that is a sender must notify a Reserve Bank to be entitled to compensation in the form of interest on any amount refundable to the sender, in the event that the payment order sent by the FedNow participant to the Reserve Bank was not authorized or was erroneously executed. One commenter stated that the Board should specify whether proposed § 210.43(c) or the EFTA would govern with respect to such instances. The Board believes it is unnecessary to specify in the final rule whether proposed § 210.43(c) or consumer protections under the EFTA govern the rights and obligations of a FedNow participant vis-à-vis a Reserve Bank in such instances. That is because consumers would not be eligible to be FedNow participants, and therefore consumers would not be able to send a payment order to a Reserve Bank over the FedNow Service. Thus, in the event that the payment order sent by a FedNow participant to a Reserve Bank was not authorized or was erroneously executed under the relevant provisions of UCC Article 4A, proposed § 210.43(c) would govern the rights and obligations of FedNow participants vis-à-vis the Reserve Bank. In contrast, to the extent EFTA applies to a transfer over the FedNow Service, EFTA would govern the relationship between the consumer and their financial institution, including in the event that the payment order sent by the consumer to their financial institution was not authorized or there was an error, as discussed above. Accordingly, the Board does not believe it is necessary to adjust § 210.43(c) and has adopted the amendment as proposed.

Section 210.44 Agreement of Receiving Bank

The Board proposed to add § 210.44 to specify how FedNow participants that receive payment orders over the service and accept the order would receive payment. The proposed section provides that for payment orders that a receiving bank receives from a Reserve Bank over the FedNow Service, payment for the order is made by credit to the settlement account of the receiving bank. The Board did not receive any comments on proposed § 210.44(a) or the proposed commentary to that section. The Board has adopted these amendments as proposed.

The proposed section also includes a requirement for a FedNow participant that is the beneficiary’s bank to make funds available to the beneficiary immediately after its acceptance of the payment order over the service. The Board specifically requested comment on whether the regulation should set out specific time parameters to clarify the meaning of “immediately” as used in this funds availability requirement and, if so, whether a timeframe of within seconds or, alternatively, within one minute after the bank has accepted the payment order would be reasonable. The Board received a range of comments on this question, as described in the overview section. The Board agrees with the commenters that the regulation does not need to contain specific time parameters in a definition at this time.

Additionally, the proposed section clarifies that the rights and obligations with respect to the availability of funds are also governed by the Expedited Funds Availability Act (EFAA) and its implementing regulation, Regulation CC, which will continue to apply independently of subpart C. The proposed section also clarifies that the obligation for the beneficiary’s bank to provide immediate funds availability to the beneficiary does not affect any liability of the beneficiary’s bank to the beneficiary, or any party other than a Reserve Bank, under UCC Article 4A or other law. Three commenters stated that the proposal should give consumers an enforceable right to immediate funds availability. The Board believes that doing so would significantly increase the costs and risks for FedNow participants to offer instant payment services, which would not be outweighed by any benefits to the public.

Finally, the proposed section addresses certain circumstances in which a FedNow participant that is the beneficiary’s bank requires additional time to determine whether to accept the payment order because it has reasonable cause to believe that the beneficiary is not entitled or permitted to receive payment. In those circumstances, if the FedNow participant notifies its Reserve Bank that it requires additional time, the FedNow participant would not be deemed to have accepted the payment order at such time as would otherwise be considered acceptance of the payment under proposed subpart C (i.e., when it receives payment from its Reserve Bank). The Board specifically requested comment on whether this proposed section is sufficient to cover the likely range of circumstances where a FedNow participant may need additional time to determine whether to accept a payment order. The Board received a range of comments on this question, as discussed in detail in the overview section.

The Board has considered the comments received on proposed § 210.44(b) and has revised the proposed commentary to that section to provide an additional example of circumstances where a FedNow participant may need additional time to determine whether to accept a payment order—specifically, where a FedNow participant has reasonable cause to believe that a particular payment order may be related to fraudulent activity. Accordingly, the Board has revised the commentary to proposed § 210.44(b) in the final rule, but otherwise the Board has adopted § 210.44(b) as proposed.

Section 210.45 Payment Orders

The Board proposed to add § 210.45 to set forth the terms under which a Reserve Bank will accept payment orders from a sender over the FedNow Service. The proposed section provides that a sender must make arrangements with its Reserve Bank before it may send payment orders over the FedNow Service. This proposed section also provides that a Reserve Bank may reject any payment order or impose conditions on the acceptance of payment orders over the FedNow Service for any reason. This proposed section also provides that a FedNow participant may not (1) send a payment order to a Reserve Bank that requires the Reserve Bank to issue a payment order to an intermediary bank other than a Reserve Bank or (2) send a value-dated payment order through the FedNow Service without...
the agreement of the Reserve Bank in writing to follow such instructions.

The Board did not receive any comments on proposed § 210.45 or proposed commentary to that section. The Board has adopted these amendments as proposed.

Section 210.46 Payment by a Federal Reserve Bank to a Receiving Bank or Beneficiary

The Board proposed to add § 210.46 to address the timing of when a Reserve Bank makes payment to a receiving bank (when the Reserve Bank is an intermediary bank) or beneficiary (when the Reserve Bank is the beneficiary’s bank). The Board proposed adopting a similar approach as that taken by subpart B for the Fedwire Funds Service, with adjustments to reflect the fact that the FedNow Service will also accommodate participants that choose to settle their activity over the service in the master account of a correspondent bank. The proposed section, therefore, provides that payment to a FedNow participant by Reserve Banks is final at the earlier of the time when the amount of the payment order is credited to the FedNow participant’s settlement account (which may be the participant’s own master account or the master account of its correspondent bank), or the time when the Reserve Bank sends to the FedNow participant either a confirming payment order or, in instances where the FedNow participant is the beneficiary, a notice of the credit. This payment would be final and irrevocable when made.4

The Board did not receive any comments on proposed § 210.46 or proposed commentary to that section. The Board has adopted these amendments as proposed.

Section 210.47 Federal Reserve Bank Liability; Payment of Compensation

The Board proposed to add § 210.47 to address the liability of the Reserve Banks, similar to the rules governing the Fedwire Funds Service in subpart B. The Board’s proposal provides that, in connection with its handling of a payment order, a Reserve Bank shall not agree to be liable to a sender, receiving bank, beneficiary, or other Reserve Bank for consequential damages resulting from the Reserve Bank’s failure to execute a payment order.

The Board’s proposal also provides that where a Reserve Bank is obligated under UCC Article 4A to provide compensation in the form of interest to another party in connection with its handling of a funds transfer over the FedNow Service, the Reserve Bank shall do so. In such cases where a Reserve Bank provides compensation in the form of interest, interest would be calculated in accordance with Article 4A.

The Board did not receive any comments on proposed § 210.47 or the proposed commentary to that section. The Board has adopted these amendments as proposed.

IV. Competitive Impact Analysis

The Board conducts a competitive impact analysis when it considers an operational or legal change to a new or existing service, if that change would have a direct and material adverse effect on the ability of other service providers to compete effectively with the Federal Reserve in providing similar services due to legal differences or due to the Federal Reserve’s dominant market position deriving from such legal differences. All operational or legal changes having a substantial effect on payments-system participants will be subject to a competitive impact analysis, even if competitive effects are not apparent on the face of the proposal. If such legal differences exist, the Board will assess whether the same objectives could be achieved by a modified proposal with lesser competitive impact or, if not, whether the benefits of the proposal (such as contributing to payments-system efficiency or integrity or other Board objectives) outweigh the materially adverse effect on competition.5

In the proposal, the Board stated that it does not believe that the proposed amendments would affect the competitive position of private-sector providers vis-à-vis the Reserve Banks. The proposed rule incorporates UCC Article 4A, with revisions to reflect the nature of funds transfers over the FedNow Service and consistent with the purposes of UCC Article 4A. The proposed amendments do not govern similar services provided by private-sector providers.

One commenter, a private-sector funds-transfer system operator, observed that with respect to transfers over the FedNow Service where a portion is governed by the EFTA, the scope of subpart C is broader than that of UCC Article 4A.6 This commenter stated that the Board should recognize that private-sector funds-transfer system operators for instant payments do not have the ability to issue Federal regulations and apply rules that similarly address issues with respect to transfers where a portion is also governed by the EFTA. Even still, the commenter stated that it has sought to achieve similar results through the design of its funds-transfer system and in its legal framework, including by requiring a clear chain of contracts to ensure end-to-end coverage of its rules for transfers over its service where a portion of such transfer is governed by the EFTA.

Accordingly, the Board does not believe the amendments to Regulation J will have any direct and material adverse effect on the ability of other service providers to compete with the Reserve Banks. The Board agrees with the commenter that private-sector funds-transfer systems for instant payments could seek to achieve similar results, including by agreement or through a funds-transfer system rule. Therefore, the Board does not believe that the final rule would have a material adverse effect on the competitive position of private-sector providers vis-à-vis the Reserve Banks.

V. Administrative Law Matters

A. The Riegle Community Development and Regulatory Improvement Act of 1994

The Riegle Community Development Regulatory Improvement Act of 1994 requires that agency regulations that impose additional reporting, disclosure, and other requirements on insured depository institutions take effect on the first calendar quarter following publication in final form, unless the agency determines for good cause that the regulation should become effective before such time. 12 U.S.C. 4802(b). Consistent with the Riegle Community Development Act, this final rule is effective on October 1, 2022.

B. Paperwork Reduction Act

In accordance with the Paperwork Reduction Act (PRA) of 1995 (44 U.S.C. 3506; 5 CFR part 1320 appendix A.1), the Board may not conduct or sponsor, and a respondent is not required to respond to, an information collection unless it displays a valid Office of Management and Budget (OMB) control number. The Board reviewed the final rule under the authority delegated to the Board by the OMB and determined that

4 This does not prevent FedNow participants from implementing procedures to resolve erroneous payments, nor does it impede the ability of the receiving bank to initiate a new transfer to return funds in certain circumstances.


6 Section 4A–108 states that UCC Article 4A does not apply to a funds transfer if any part of the transfer is governed by the EFTA.
it contains no collections of information under the PRA.7 Accordingly, there is no paperwork burden associated with the rule.

C. Regulatory Flexibility Act

An initial regulatory flexibility analysis (IRFA) was included in the proposal in accordance with section 603(a) of the Regulatory Flexibility Act (the RFA) (5 U.S.C. 601 et seq.). The Board did not receive any comments on the proposed rule on small entities and on any significant alternatives that would reduce the regulatory burden on small entities. The RFA requires an agency, in connection with a final rule, to prepare a final regulatory flexibility analysis unless the agency certifies that the rule will not, if promulgated, have a significant economic impact on a substantial number of small entities. Based on its analysis, and for the reasons stated below, the Board certifies that the rule will not have a significant economic impact on a substantial number of small entities.

While the Reserve Banks can prescribe by agreement terms and conditions in providing the FedNow Service, the Board believes it is appropriate to bring the FedNow Service within the coverage of Regulation J. As discussed in previous sections, the main objective of the final amendments to Regulation J is to establish a new subpart C to govern funds transfers made through the FedNow Service. Depository institutions that choose to use the FedNow Service will have to comply with the applicable provisions of this final rule, which include the requirement on the availability of funds as a term of the service.

The final rule will apply to all depository institutions that choose to participate in the FedNow Service regardless of their size. Pursuant to regulations issued by the Small Business Administration (13 CFR 121.201), a “small banking organization” includes a depository institution with $600 million or less in total assets. Based on call report data, there are approximately 7,802 depository institutions that have total domestic assets of $600 million or less and thus are considered small entities for purposes of the RFA analysis.8

Given that the rule consists of service terms, there are no new projected reporting, recordkeeping, or other compliance requirements on depository institutions associated with the rule. In addition, there are no substantive changes to existing reporting, recordkeeping or other compliance requirements in the final amendments to Regulation J. Depository institutions that choose to provide a new service to their customers to process instant payments may incur costs associated with necessary operational, personnel, compliance, and other costs in order to become technologically ready to process instant payments through an instant payment service like the FedNow Service, should they choose to do so.

D. Solicitation of Comments on Use of Plain Language

Section 722 of the Gramm-Leach-Bliley Act (Pub. L. 106–102, 113 Stat. 1338, 1471, 12 U.S.C. 4809) requires the Federal banking agencies to use plain language in all proposed and final rules published after January 1, 2000. The Board has sought to present the proposed rule in a simple and straightforward manner, and invited comment on the use of plain language and whether any part of the proposed rule could be more clearly stated. No commenters commented on use of plain language in the proposed rule, and the Board has adopted proposed plain language in the final rule.

List of Subjects in 12 CFR Part 210

Banks, banking, Federal Reserve System.

For the reasons set forth in the preamble, the Board amends Regulation J, 12 CFR part 210, as follows:

PART 210—COLLECTION OF CHECKS AND OTHER ITEMS BY FEDERAL RESERVE BANKS AND FUNDS TRANSFERS THROUGH THE FEDWIRE FUNDS SERVICE AND THE FEDNOW SERVICE (REGULATION J)

1. The authority citation for part 210 continues to read as follows:

Authority: 12 U.S.C. 248(j), (i), and 248–1, 342, 360, 464, 4001–4010, and 5001–5018.

2. Revise the heading to part 210 as set forth above.

3. Revise §210.2 to read as follows:

§210.2 Definitions.

As used in this subpart, unless the context otherwise requires:

Account means an account on the books of a Federal Reserve Bank. A subaccount is an informational record of a subset of transactions that affect an account and is not a separate account.

Actually and finally collected funds means cash or any other form of payment that is, or has become, final and irrevocable.

Administrative Reserve Bank with respect to an entity means the Reserve Bank in whose District the entity is located, as determined under the procedure described in §204.3(g) of this chapter (Regulation D), even if the entity is not otherwise subject to that section.

Bank means any person engaged in the business of banking. A branch or separate office of a bank is a separate bank to the extent provided in the Uniform Commercial Code.

Bank draft means a check drawn by one bank on another bank.

Banking day means the part of a day on which a bank is open to the public for carrying on substantially all of its banking functions.

Cash item means—

(1) A check other than one classified as a noncash item under this section; or

(2) Any other item payable on demand and collectible at par that the Reserve Bank that receives the item is willing to accept as a cash item. Cash item does not include a returned check.

Check means a check or an electronic check, as those terms are defined in §229.2 of this chapter (Regulation CC).

Clock hour and clock half-hour. (1) Clock hour means a time that is on the hour, such as 1:00, 2:00, etc.

(2) Clock half-hour means a time that is on the half-hour, such as 1:30, 2:30, etc.

Fedwire Funds Service and Fedwire have the same meaning as that set forth in §210.26.

Item. (1) Means—

(i) An instrument or a promise or order to pay money, whether negotiable or not, that is—

(A) Payable in a Federal Reserve District; (B) Sent by a sender to a Reserve Bank for handling under this subpart; and

(C) Collectible in funds acceptable to the Reserve Bank in whose District in which the instrument is payable; or

(ii) A check.

(2) Unless otherwise indicated, item includes both a cash and a noncash item, and includes a returned check sent by a paying or returning bank. Item does not include a check that cannot be collected at par, or a payment order as defined in §210.26(i) and handled under subpart B of this part. The term also does not include an electronically-created item as defined in §229.2 of this chapter (Regulation CC).

7 See 44 U.S.C. 3502(3).
8 As an example, the SBA defines a bank as small if it has $600 million or less in assets. See 13 CFR 121.201 (as amended by 84 FR 34261, effective August 19, 2019). In its determination, the SBA counts the receipts, employees, or other measure of size of the concern whose size is at issue and all of its domestic and foreign affiliates. See 13 CFR 121.103. Depository institution data is derived from December 31, 2021 Call Reports.

1 For purposes of this subpart, the Virgin Islands and Puerto Rico are deemed to be in the Second District, and Guam, American Samoa, and the Northern Mariana Islands in the Twelfth District.
Nonbank payor means a payor of an item, other than a bank.

Noncash item means an item that a receiving Reserve Bank classifies in its operating circulars as requiring special handling. The term also means an item normally received as a cash item if a Reserve Bank decides that special conditions require that it handle the item as a noncash item.

Paying bank means—
(1) The bank by which an item is payable unless the item is payable or collectible at or through another bank and is sent to the other bank for payment or collection;
(2) The bank at or through which an item is payable or collectible and to which it is sent for payment or collection; or
(3) The bank whose routing number appears on a check in the MICR line or in fractional form (or in the MICR-line information that accompanies an electronic item) and to which the check is sent for payment or collection.

Returned check means a cash item returned by a paying bank, including an electronic returned check as defined in §229.2 of this chapter (Regulation CC) and a notice of nonpayment in lieu of a returned check, whether or not a Reserve Bank handled the check for collection.

Sender means any of the following entities that sends an item to a Reserve Bank for forward collection—
(1) A depository institution, as defined in section 19(b) of the Federal Reserve Act (12 U.S.C. 461(b));
(2) A member bank, as defined in section 1 of the Federal Reserve Act (12 U.S.C. 221);
(3) A clearing institution, defined as—
(i) An institution that is not a depository institution but that maintains with a Reserve Bank the balance referred to in the first paragraph of section 13 of the Federal Reserve Act (12 U.S.C. 342); or
(ii) An Edge corporation or agreement corporation that maintains an account with a Reserve Bank in conformity with part 211 of this chapter (Regulation K);
(4) Another Reserve Bank;
(5) An interbank clearing organization for which a Reserve Bank is empowered to act as depositary or fiscal agent and maintains an account;
(6) A foreign correspondent, defined as any of the following entities for which a Reserve Bank maintains an account: A foreign bank or banker, a foreign state as defined in section 251(b) of the Federal Reserve Act (12 U.S.C. 632), or a foreign correspondent or agency referred to in section 14(e) of that Act (12 U.S.C. 358); or

State means a State of the United States, the District of Columbia, Puerto Rico, or a territory, possession, or dependency of the United States.

Uniform Commercial Code and U.C.C. mean the Uniform Commercial Code as adopted in a state unless context otherwise requires—
(1) The meanings set forth in §229.2 of this chapter applicable to subpart C or D of part 229 of this chapter (Regulation CC), as appropriate; and
(2) The meanings set forth in §229.2 of this chapter have the same meaning as in Article 4A of the Uniform Commercial Code.

4. Revise the heading to subpart B to read as follows:

Subpart B—Funds Transfers Through the Fedwire Funds Service

5. In subpart B, remove the words “appendix B of this subpart” and “appendix B to this subpart” and add in their place the words “appendix A of this part” wherever they appear.

6. In §210.25, revise paragraphs (b)(2) and (c) to read as follows:

§210.25 Authority, purpose, and scope.

(b) * * * * * (2) Except as otherwise provided in paragraphs (b)(3) and (4) of this section, this subpart, including Article 4A as set forth in appendix A of this part and operating circulars of the Federal Reserve Banks issued in accordance with paragraph (c) of this section, governs the rights and obligations of the following parties with respect to the Fedwire Funds Service:

(i) Federal Reserve Banks that send or receive payment orders;
(ii) Senders that send payment orders directly to a Federal Reserve Bank;
(iii) Receivers that receive payment orders directly from a Federal Reserve Bank;
(iv) Beneficiaries that receive payment for payment orders by means of credit to an account maintained or used at a Federal Reserve Bank;
(v) Other parties to a funds transfer any part of which is carried out through the Fedwire Funds Service to the same extent as if this subpart were considered a funds-transfer system rule under Article 4A.

(c) Operating Circulars. Each Federal Reserve Bank shall issue an Operating Circular consistent with this subpart that governs the details of its funds-transfer operations in connection with the Fedwire Funds Service and other matters it deems appropriate. Among other things, the Operating Circular may set cut-off times and funds-transfer business days; address security procedures offered by the Federal Reserve Banks to verify the authenticity of a payment order; specify format and media requirements for payment orders; specify the time and method of receipt, execution, and acceptance of a payment order and settlement of a Federal Reserve Bank’s payment obligation for purposes of Article 4A; specify service terms governing ancillary features of the Fedwire Funds Service; provide for the acceptance of documents in electronic form to the extent any provision in Article 4A requires an agreement or other document to be in writing; identify messages that are not payment orders; and impose charges for funds-transfer services.

7. Revise §210.26 to read as follows:

§210.26 Definitions.

As used in this subpart, the following definitions apply:

Article 4A means Article 4A of the Uniform Commercial Code as set forth in appendix A of this part, which is incorporated into this subpart in accordance with §210.25(b).

Automated clearing house transfer means any transfer designated as an automated clearing house transfer in an operating circular issued by the Federal Reserve Banks.

Beneficiary has the same meaning as in Article 4A except that the term is limited to a beneficiary in a funds transfer any portion of which is sent through the Fedwire Funds Service.

Beneficiary’s bank has the same meaning as in Article 4A, except that:
(1) The term is limited to a beneficiary’s bank in a funds transfer any portion of which is sent through the Fedwire Funds Service;
(2) A Federal Reserve Bank need not be identified in the payment order in order to be the beneficiary’s bank; and
(3) The term includes a Federal Reserve Bank when that Federal Reserve Bank is the beneficiary of a payment order.

Fedwire Funds Service means the funds-transfer system owned and operated by the Federal Reserve Banks that is used primarily for the transmission and settlement of payment orders governed by this subpart. The Fedwire Funds Service does not include the FedNow Service or the system for making automated clearing house transfers.
Interdistrict transfer means a funds transfer involving entries to accounts maintained at two Federal Reserve Banks.

Intradistrict transfer means a funds transfer involving entries to accounts maintained at one Federal Reserve Bank.

Off-line bank means a bank that sends payment orders to and receives payment orders from a Federal Reserve Bank by telephone orally or by other means other than electronic data transmission.

Payment order has the same meaning as in Article 4A except that the term includes only instructions sent or received through the Fedwire Funds Service and does not include automated clearing house transfers or any communication designated in an operating circular issued by a Federal Reserve Bank under this subpart as not being a payment order.

Receiving bank has the same meaning as in Article 4A except that the term is limited to a receiving bank in a funds transfer any portion of which is sent through the Fedwire Funds Service.

Sender has the same meaning as in Article 4A except that the term is limited to a sender in a funds transfer any portion of which is sent through the Fedwire Funds Service.

Sender’s account, receiving bank’s account, and beneficiary’s account mean the reserve, clearing, or other funds deposit account at a Federal Reserve Bank maintained or used by the sender, receiving bank, or beneficiary, respectively.

Sender’s Federal Reserve Bank and receiving bank’s Federal Reserve Bank mean the Federal Reserve Bank at which the sender or receiving bank, respectively, maintains or uses an account.

§ 210.28 Agreement of sender.

(a) Agreement of sender.

(b) Selection of an intermediary bank.

(1) A Federal Reserve Bank shall satisfy its obligation, or that of another Federal Reserve Bank, to pay compensation in the form of interest under Article 4A by paying such compensation in the form of interest to a sender, receiving bank, beneficiary, or another party to the funds transfer that is entitled to such payment in an amount that is calculated in accordance with section 4A-506 of Article 4A.

(2) If the sender or receiving bank that is the recipient of the payment of compensation is not the party entitled to compensation under Article 4A, the sender or receiving bank shall pass through the benefit of the compensation by making an interest payment, as of the day the compensation was paid by the Federal Reserve Bank to the party entitled to compensation. The interest payment that is made to the party entitled to compensation shall not be less than the value of the compensation that was paid by the Federal Reserve Bank to the sender or receiving bank.

The party entitled to compensation may agree to accept compensation in a form other than a direct interest payment, provided that such an alternative form of compensation is not less than the value of the interest payment that otherwise would be made.

§ 210.30 Payment orders.

(a) Payment of compensation.

(1) A Federal Reserve Bank shall satisfy its obligation, or that of another Federal Reserve Bank, to pay compensation in the form of interest under Article 4A by paying such compensation in the form of interest to a sender, receiving bank, beneficiary, or another party to the funds transfer that is entitled to such payment in an amount that is calculated in accordance with section 4A-506 of Article 4A.

(2) If the sender or receiving bank that is the recipient of the payment of compensation is not the party entitled to compensation under Article 4A, the sender or receiving bank shall pass through the benefit of the compensation by making an interest payment, as of the day the compensation was paid by the Federal Reserve Bank to the party entitled to compensation. The interest payment that is made to the party entitled to compensation shall not be less than the value of the compensation that was paid by the Federal Reserve Bank to the sender or receiving bank.

The party entitled to compensation may agree to accept compensation in a form other than a direct interest payment, provided that such an alternative form of compensation is not less than the value of the interest payment that otherwise would be made.
forth in appendix A of this part. Certain provisions of Article 4A may not be varied by a funds-transfer system rule, but under section 4A–107, regulations of the Board and operating circulars of the Federal Reserve Banks supersede inconsistent provisions of Article 4A as set forth in appendix A of this part or as enacted in any state. The official pretense of state law. It does not affect state law governing funds transfers that do not conflict with the provisions of subpart B of this part, such as Article 4A as enacted in any state, as such state law may apply to parties to funds transfers through the Fedwire Funds Service whose rights and obligations are not governed by subpart B of this part.

(b) Scope. (1) Subpart B of this part incorporates the provisions of Article 4A set forth in appendix A of this part. The provisions set forth expressly in the sections of subpart B of this part supersede or preempt any inconsistent provisions of Article 4A as set forth in appendix A of this part or as enacted in any state. The official comments to Article 4A are not incorporated in subpart B of this part or this commentary to subpart B of this part, but the official comments may be useful in interpreting Article 4A as set forth in appendix A of this part. Because section 4A–105 refers to other provisions of the Uniform Commercial Code (e.g., definitions in article 1 of the UCC), these other provisions of the UCC, as approved by the National Conference of Commissioners on Uniform State Laws, which is now also known as the Uniform Law Commission, and the American Law Institute, from time to time, are also incorporated into subpart B of this part. Subpart B of this part applies to any party to a funds transfer over the Fedwire Funds Service that is in privity with a Federal Reserve Bank. These parties include a sender (bank or nonbank) that sends a payment order directly to a Federal Reserve Bank, a receiving bank that receives a payment order directly from a Federal Reserve Bank, and a beneficiary that receives credit to an account that it uses or maintains at a Federal Reserve Bank as payment for a payment order accepted by a Federal Reserve Bank. Other parties to a funds transfer over the Fedwire Funds Service are covered by subpart B of this part to the same extent subpart B would apply to them if subpart B were a "funds-transfer system rule" under Article 4A that selected subpart B of this part as the governing law.

(2) The scope of the applicability of a funds-transfer system rule under Article 4A is specified in section 4A–501(b), and the scope of the choice of law provision is specified in section 4A–507(c). Under section 4A–507(c), a choice of law provision is binding on participants in a funds-transfer system and certain other parties having notice that the funds-transfer system might be used for the funds transfer and of the choice of law provision. The Uniform Commercial Code provides that a person has notice of a fact when the person has actual knowledge of it, receives a notice or notification of it, or has reason to know that it exists from all the facts and circumstances known to the person at the time in question. (See UCC section 1–202.) However, under sections 4A–507(b) and 4A–507(d), a choice of law by agreement of the parties takes precedence over the choice of law made by funds-transfer system rule.

(3) If originators, receiving banks, and beneficiaries that are not in privity with a Federal Reserve Bank have the notice contemplated by section 4A–507(c) or if those parties do not choose to apply a funds-transfer system rule, subpart B of this part generally would apply to payment orders between those remote parties, including participants in other funds-transfer systems. For example, a payment order may be sent from an originator's bank through a funds-transfer system other than the Fedwire Funds Service to a receiving bank which, in turn, executes that payment order by sending a payment order through the Fedwire Funds Service. Similarly, a Federal Reserve Bank may send a payment order to a beneficiary through Fedwire Funds Service to a receiving bank that sends it through a funds-transfer system other than the Fedwire Funds Service to the beneficiary's bank. In the first example, if the originator's bank has notice that the Fedwire Funds Service may be used to effect part of the funds transfer, the sending of the payment order through the other funds-transfer system to the receiving bank will be governed by subpart B of this part unless the parties to the payment order have agreed otherwise. In the second example, if the beneficiary has notice that Fedwire Funds Service may be used to effect part of the funds transfer, the sending of the payment order to the beneficiary's bank through the other funds-transfer system will be governed by subpart B of this part unless the parties have agreed otherwise. In both cases, the other funds-transfer system's rules would also apply to, at a minimum, the portion of these funds transfers being made through that funds transfer system. Because subpart B of this part is Federal law, subpart B of this part governs any inconsistency between the provisions of any funds-transfer system rule applicable to the remote sender or receiving bank or to a Federal Reserve Bank to the extent of any inconsistency. If remote parties to a funds transfer, a portion of which is sent through the Fedwire Funds Service, have expressly selected by agreement, in accordance with section 4A–507(b), a law other than subpart B of this part, subpart B of this part would not take precedence over the choice of law made by the agreement even though the remote parties had notice that the Fedwire Funds Service might be used and of the governing law. (See section 4A–507(d).) In addition, subpart B of this part would not apply to a funds transfer sent through another funds-transfer system where no Federal Reserve Bank handles the funds transfer, except to the extent the funds transfer is made by means of a separate net settlement or funds transfer through the Fedwire Funds Service.

(4) Under section 4A–108, Article 4A does not apply to a funds transfer any part of which is governed by the Electronic Fund Transfer Act (EFTA) (15 U.S.C. 1693 et seq.). In general, Fedwire funds transfers to or from consumer accounts are exempt from the EFTA and Regulation E (12 CFR part 1005). A funds transfer from a consumer originator or a funds transfer to a consumer beneficiary could be carried out in part through the Fedwire Funds Service and in part through an automated clearinghouse or other means that is subject to the EFTA or Regulation E. In these cases, subpart B would not govern the portion of the funds transfer that is governed by the EFTA or Regulation E. (See the commentary to §210.26 in this appendix, “Payment Order”.)

(5) Section 919 of the EFTA, however, governs “remittance transfers,” which may include funds transfers over the Fedwire Funds Service. Section 919 of the EFTA sets out the obligations of remittance transfer providers with respect to consumer senders of remittance transfers. Section 919 of the EFTA generally does not affect the rights and obligations of financial institutions involved in a remittance transfer. To the extent that a funds transfer governed by the EFTA is also subject to a funds-transfer system rule under Article 4A, it continues to be governed by subpart B of this part, except that, in the event of an inconsistency between the provisions of subpart B of this part and section 919 of the EFTA, the EFTA shall prevail. For example, a consumer may initiate a remittance transfer governed by EFTA section 919 from the consumer's account at a depository institution, and the depository institution may initiate that transfer by sending a payment order to a Federal Reserve Bank through the Fedwire Service. If the consumer subsequently exercised the right to cancel the remittance transfer and obtain a refund under the terms of section 919 of the EFTA, the depository institution would be required to comply with section 919 even if the institution does not have a right to reverse the payment order sent to the Federal Reserve Bank under subpart B of this part.

(6) Finally, section 4A–404(a) provides that a beneficiary's bank is obliged to pay the amount of a payment order by a bank by wire transfer at a Federal Reserve Bank to the extent of any inconsistency. If remote parties to a funds transfer, a portion of which is sent through the Fedwire Funds Service, have expressly selected by agreement, in accordance with section 4A–507(b), a law other than subpart B of this part, subpart B of this part would not take precedence over the choice of law made by the agreement even though the remote parties had notice that the Fedwire Funds Service might be used and of the governing law. (See section 4A–507(d).) In addition, subpart B of this part would not apply to a funds transfer sent through another funds-transfer system where no Federal Reserve Bank handles the funds transfer, except to the extent the funds transfer is made by means of a separate net settlement or funds transfer through the Fedwire Funds Service.

(7) There is no funds-transfer system rule under Article 4A that applies to funds transfers initiated through a Federal Reserve Bank, under sections 4A–507(b) and 4A–507(d).

(8) If originators, receiving banks, and beneficiaries that are not in privity with a Federal Reserve Bank have the notice contemplated by section 4A–507(c) or if those parties do not choose to apply a funds-transfer system rule, subpart B of this part generally would apply to payment orders between those remote parties, including participants in other funds-transfer systems. For example, a payment order may be sent from an originator's bank through a funds-transfer system other than the Fedwire Funds Service to a receiving bank which, in turn, executes that payment order by sending a payment order through the Fedwire Funds Service. Similarly, a Federal Reserve Bank may send a payment order to a beneficiary through Fedwire Funds Service to a receiving bank that sends it through a funds-transfer system other than the Fedwire Funds Service to the beneficiary's bank. In the first example, if the originator's bank has notice that the Fedwire Funds Service may be used to effect part of the funds transfer, the sending of the payment order through the other funds-transfer system to the receiving bank will be governed by subpart B of this part unless the parties to the payment order have agreed otherwise. In the second example, if the beneficiary has notice that Fedwire Funds Service may be used to effect part of the funds transfer, the sending of the payment order to the beneficiary's bank through the other funds-transfer system will be governed by subpart B of this part unless the parties have agreed otherwise. In both cases, the other funds-transfer system's rules would also apply to, at a minimum, the portion of these funds transfers being made through that funds transfer system. Because subpart B of this part is Federal law, subpart B of this part governs any inconsistency between the provisions of any funds-transfer system rule applicable to the remote sender or receiving bank or to a Federal Reserve Bank to the extent of any inconsistency. If remote parties to a funds transfer, a portion of which is sent through the Fedwire Funds Service, have expressly selected by agreement, in accordance with section 4A–507(b), a law other than subpart B of this part, subpart B of this part would not take precedence over the choice of law made by the agreement even though the remote parties had notice that the Fedwire Funds Service might be used and of the governing law. (See section 4A–507(d).) In addition, subpart B of this part would not apply to a funds transfer sent through another funds-transfer system where no Federal Reserve Bank handles the funds transfer, except to the extent the funds transfer is made by means of a separate net settlement or funds transfer through the Fedwire Funds Service.
Availability Act or Regulation CC provision shall apply and subpart B of this part shall not apply.

(c) Operating Circulars. The Federal Reserve Banks issue Operating Circulars consistent with this subpart that contain additional provisions applicable to payment orders and other messages sent through the Fedwire Funds Service. Under section 4A–107, these Operating Circulars supersede inconsistent provisions of Article 4A, both as set forth in appendix A of this part and as enacted in any state. These Operating Circulars are not funds-transfer system rules, but, by their terms, they are binding on all parties covered by this subpart.

* * * * *

Section 210.26—Definitions

Article 4A defines many terms (e.g., beneficiary, intermediary bank, receiving bank, security procedure) used in subpart B of this part. These terms are defined or listed in sections 4A–103 through 4A–105. These terms, such as the term bank (defined in section 4A–106), may differ from comparable terms in Article 4A. Article 4A also defines terms not defined in Article 4A, it incorporates these definitions unless these terms are expressly defined otherwise in subpart B of this part. Subpart B modifies the definitions of certain Article 4A terms. Subpart B also defines terms not defined in Article 4A.

Article 4A. Article 4A means the version of that article of the Uniform Commercial Code set forth in appendix A of this part. It does not refer to the law of any particular state unless the context indicates otherwise. Subject to the express provisions of this subpart, this version of Article 4A is incorporated into this subpart and made Federal law for transactions covered by subpart B of this part. (See §210.25(b)(1) and accompanying commentary.) Because section 4A–105 refers to other provisions of the Uniform Commercial Code (e.g., definitions in articles such as Article 4), the terms in this definition are consistent with those other provisions of the UCC, as approved by the National Conference of Commissioners on Uniform State Laws, which is now also known as the Uniform Law Commission, and the American Law Institute, from time to time, are also incorporated into subpart B of this part.

Beneficiary, beneficiary’s bank, receiving bank, and sender. The definitions of “beneficiary,” “beneficiary’s bank,” “receiving bank,” and “sender” in subpart B of this part differ from the definitions in Article 4A. Article 4A does not define these terms. The operating circulars of the Federal Reserve Banks are not parties to a funds transfer that is sent through the Fedwire Funds Service. For example, the parties to a funds transfer are the sender, the receiving bank, and the intermediary bank. A bank may use a funds transfer system to send funds to a Federal Reserve Bank or to receive funds from a Federal Reserve Bank. Fedwire Funds Service is an off-line service.

Payment of sender’s obligation to a Federal Reserve Bank. When a sender sends a payment order to a Federal Reserve Bank and the Federal Reserve Bank accepts the payment order by issuing a conforming order to an originating bank, the Federal Reserve Bank extends its Fedwire Funds Service operations to a Federal Reserve Bank, in its sole discretion, deems itself insecure and gives notice to the sender. Section 210.28(a) provides that a sender, other than a Federal Reserve Bank, that maintains an account at a Federal Reserve Bank authorizes the Federal Reserve Bank to debit that account so that the Federal Reserve Bank can obtain payment for the payment order.

(b) Overdrafts. (1) In some cases, debts to a sender’s account will create an overdraft in the sender’s account. The Board and the Federal Reserve Banks have established policies concerning when a Federal Reserve Bank will permit a bank to incur an overdraft in its account at a Federal Reserve Bank. These policies do not give a bank or other participants in a funds transfer a right to an overdraft. Subpart B clarifies that a sender does not have a right to such an overdraft. If an overdraft arises, it becomes immediately due and payable at the earliest of the following times: The end of the Fedwire Funds Service funds-transfer business day; the time the Federal Reserve Bank, in its sole discretion, deems itself insecure and gives notice to the sender; or the time that the sender suspends payments or is closed by governmental action, such as the appointment of a receiver. In some cases, a Federal Reserve Bank extends its Fedwire Funds Service operations beyond the standard cut-off time for that funds-transfer business day. For the purposes of this section, unless otherwise specified by the Federal Reserve Bank making such an extension, an overdraft is payable at the end of the extended operating hours. An overdraft becomes due and payable prior to a Federal Reserve Bank’s cut-off time if the Federal Reserve Bank deems itself insecure and gives notice to the sender. A Federal Reserve Bank that deems itself insecure may give such notice in accordance...
with the provisions on notice in section 1–202(d) of the UCC, in accordance with any other applicable law or agreement, or by any other reasonable means. An overdraft also becomes due and payable at the time that a bank is closed or suspends payments. For example, an overdraft becomes due and payable if a receiver is appointed for the bank or the bank is prevented from making payments by governmental order. The Federal Reserve Bank need not make demand on the sender for the overdraft to become due and payable.

(2) A sender must cover any overdraft and any other obligation of the sender to the Federal Reserve Bank by the time the overdraft becomes due and payable. By sending a payment order to a Federal Reserve Bank, the sender grants a security interest to the Federal Reserve Bank in all of the assets of the sender possessed or controlled by, or held for the account of, the Federal Reserve Bank in order to secure all obligations due or to become due to the Federal Reserve Bank. The security interest attaches when the overdraft, or other obligation of the sender to the Federal Reserve Bank, becomes due and payable. The security interest does not apply to assets held by the sender as custodian or trustee for the sender’s customers or third parties. Once an overdraft is due and payable, a Federal Reserve Bank may exercise its right of setoff, liquidate collateral, or take other similar action to satisfy the obligation the sender owes to the Federal Reserve Bank.

(c) * * * * *

Section 210.30—Payment Orders

(a) * * * * *

(2) This section does not affect the ability of other parties to a funds transfer to agree to be liable for consequential damages, the liability of a Federal Reserve Bank under section 4A–404 (relating to obligation of beneficiary’s bank to pay and give notice to beneficiary), or to agreements governed by subpart B for claims not based on the handling of a payment order under subpart B.

(b) Payment of compensation.

(1) Under article 4A, a Federal Reserve Bank may be required to pay compensation in the form of interest to another party in connection with its handling of a funds transfer. For example, payment of compensation in the form of interest is required in certain situations pursuant to sections 4A–204 (relating to refund of payment and duty of customer to report with respect to unauthorized payment order), 4A–209 (relating to acceptance of payment order), 4A–210 (relating to rejection of payment order), 4A–304 (relating to duty of sender to report erroneously executed payment order), 4A–305 (relating to liability for late or improper execution or failure to execute a payment order), 4A–402 (relating to obligation of sender to pay receiving bank), and 4A–404 (relating to obligation of beneficiary’s bank to pay and give notice to beneficiary).

(2) Section 210.32(b) requires Federal Reserve Banks to provide compensation through payment in the form of interest. Under section 4A–506(a), the amount of such interest may be determined by agreement between the sender and receiving bank or by funds-transfer system rule. If there is no such agreement, under section 4A–506(b), the amount of interest is based on the Federal funds rate. Similarly, compensation in the form of interest will be paid to government senders, receiving banks, or beneficiaries described in §210.25(d) if they are entitled to interest under subpart B. A Federal Reserve Bank may also, in its discretion, pay compensation in the form of interest directly to a remote party to a Fedwire funds transfer that is entitled to interest, rather than providing compensation to its sender or receiving bank.

(3) If a sender or receiving bank that received a payment of compensation is not the party entitled to compensation under Article 4A, the sender or receiving bank must pass the benefit of the payment made to it to the party that is entitled to compensation.

The benefit may be passed on either in the form of a direct payment of interest or in the form of a compensating balance if the party entitled to interest agrees to accept the other form of compensation. In the latter case, the value of the compensating balance must be at least equivalent to the value of the interest payment that otherwise would have been provided.

(c) Nonwaiver of right of recovery. Several sections of Article 4A allow a party to a funds transfer to make a claim pursuant to the applicable law of mistake and restitution. Nothing in subpart B of this part or any operating circular issued in accordance with subpart B of this part waives any such claim by a Federal Reserve Bank. A Federal Reserve Bank, however, may waive such a claim by express written agreement in order to settle litigation or for other purposes.

Appendix B to Subpart B of Part 210—[Removed]


■ 13. Add subpart C to read as follows:

Subpart C—Funds Transfers Through the FedNow Service

Sec.

210.40 Authority, purpose, and scope.

210.14 Definitions.

210.42 Reliance on identifying number.

210.43 Agreement of sender.

210.44 Agreement of receiving bank.

210.45 Payment order.

210.46 Payment by a Federal Reserve Bank to a receiving bank or beneficiary.

210.47 Federal Reserve Bank liability; payment of compensation.

Appendix A of Subpart C of Part 210—Commentary

Subpart C—Funds Transfers Through the FedNow Service

§210.40 Authority, purpose, and scope.

(a) Authority and purpose. This subpart provides rules to govern funds transfers through the FedNow Service, and has been issued pursuant to the Federal Reserve Act—section 13 (12 U.S.C. 342), paragraph (f) of section 19 (12 U.S.C. 464), paragraph 14 of section 16 (12 U.S.C. 248(o)), and paragraphs (i) and (j) of section 11 (12 U.S.C. 248(i) and (j))—and other laws and has the force and effect of Federal law. This subpart is not a funds-transfer system rule as defined in Section 4A–501(b) of Article 4A.

(b) Scope. (1) This subpart incorporates the provisions of Article 4A set forth in appendix A of this part. In the event of an inconsistency between the provisions of the sections of this subpart and appendix A of this part, the provisions of the sections of this subpart shall prevail.

(2) Except as otherwise provided in paragraphs (b)(3) and (4) of this section, this subpart, including Article 4A as...
incorporated herein and operating circulars of the Federal Reserve Banks issued in accordance with paragraph (c) of this section, governs the rights and obligations of the following parties with respect to the FedNow Service:

(i) Federal Reserve Banks that send or receive payment orders;
(ii) Senders that send payment orders directly to a Federal Reserve Bank;
(iii) Receiving banks that receive payment orders directly from a Federal Reserve Bank;
(iv) Beneficiaries that receive payment for payment orders by means of credit to the beneficiary’s settlement account; and
(v) Other parties to a funds transfer any part of which is carried out through the FedNow Service to the same extent as if this subpart were considered a funds-transfer system rule under Article 4A.

(3) A Federal Reserve Bank that is not the sender’s Federal Reserve Bank, receiving bank’s Federal Reserve Bank, or beneficiary’s Federal Reserve Bank is not a party to the funds transfer for purposes of this subpart and Article 4A.

(4) This subpart governs a funds transfer that is sent through the FedNow Service, even if a portion of the funds transfer is governed by the Electronic Fund Transfer Act, but in the event of an inconsistency between the provisions this subpart and the Electronic Fund Transfer Act, the Electronic Fund Transfer Act shall prevail to the extent of the inconsistency.

(c) Operating Circulars. Each Federal Reserve Bank shall issue an Operating Circular consistent with this subpart that governs the details of its funds-transfer operations in connection with the FedNow Service and other matters it deems appropriate. Among other things, the Operating Circular may: set cut-off times and funds-transfer business days; address security procedures offered by the Federal Reserve Banks to verify the authenticity of a payment order; specify format and media requirements for payment orders; specify the time and method of receipt, execution, and acceptance of a payment order and settlement of a Federal Reserve Bank’s payment obligation for purposes of Article 4A; prescribe time limits for the processing of payment orders; specify service terms governing ancillary features of the FedNow Service; provide for the acceptance of documents in electronic form to the extent any provision in Article 4A requires an agreement or other document to be in writing; identify messages that are not payment orders; and impose charges for funds-transfer services.

(d) Government senders, receiving banks, and beneficiaries. Except as otherwise expressly provided by the statutes of the United States, the parties specified in paragraphs (b)(1)(i) through (v) of this section include a department, agency, instrumentality, independent establishment, or office of the United States, or a wholly-owned or controlled government corporation.

(e) Financial messaging standards. Financial messaging standards (e.g., ISO 20022), including the financial messaging components, elements, technical documentation, tags, and terminology used to implement those standards, do not confer or connote legal status or responsibilities. This subpart, including Article 4A as incorporated herein, and the operating circulars of the Federal Reserve Banks issued in accordance with paragraph (c) of this section govern the rights and obligations of parties to funds transfers sent through the FedNow Service as provided in paragraph (b) of this section. To the extent there is any inconsistency between a financial messaging standard adopted by the Federal Reserve Banks for the FedNow Service and this subpart, this subpart shall prevail.

§210.41 Definitions.

As used in this subpart, the following definitions apply:

Article 4A means Article 4A of the Uniform Commercial Code as set forth in appendix A of this part, which is incorporated into this subpart in accordance with §210.40(b).

Beneficiary has the same meaning as in Article 4A, except that the term is limited to a beneficiary in a funds transfer that is sent through the FedNow Service.

Beneficiary’s bank has the same meaning as in Article 4A, except that:

(1) The term is limited to a beneficiary’s bank in a funds transfer that is sent through the FedNow Service;
(2) A Federal Reserve Bank need not be identified in the payment order in order to be the beneficiary’s bank; and
(3) The term includes a Federal Reserve Bank when that Federal Reserve Bank is the beneficiary of a payment order.

Federal Reserve Bank with respect to an entity means the Federal Reserve Bank in whose District the entity is located, as determined under the procedure described in Part 204 of this chapter (Regulation D), even if the entity is not otherwise subject to that section, or, if the entity maintains an account on the books of a different Federal Reserve Bank, the Federal Reserve Bank at which the entity maintains an account. FedNow Service means the funds-transfer system owned and operated by the Federal Reserve Banks to support instant payments that is used primarily for the transmission and settlement of payment orders governed by this subpart. The FedNow Service does not include the Fedwire Funds Service.

Interdistrict transfer means a funds transfer involving entries to settlement accounts maintained at two Federal Reserve Banks.

Payment order has the same meaning as in Article 4A, except that the term includes only instructions sent or received through the FedNow Service, and does not include automated clearing house transfers or any communication designated as not being a payment order in an Operating Circular issued by a Federal Reserve Bank under this subpart.

Receiving bank has the same meaning as in Article 4A, except that the term is limited to a receiving bank in a funds transfer that is sent through the FedNow Service.

Sender has the same meaning as in Article 4A, except that the term is limited to a sender in a funds transfer that is sent through the FedNow Service.

Sender’s settlement account, receiving bank’s settlement account, and beneficiary’s settlement account mean an account on the books of a Federal Reserve Bank maintained by the sender, receiving bank, or beneficiary, respectively. The term also includes any account on a Federal Reserve Bank’s books used with respect to the FedNow Service by the sender, receiving bank, or beneficiary, respectively, by agreement with its Federal Reserve Bank, any other Federal Reserve Bank on whose books the settlement account is maintained, and the account-holder.

§210.42 Reliance on identifying number.

(a) Reliance by a Federal Reserve Bank on number to identify a beneficiary’s bank. A Federal Reserve Bank that receives a payment order from a sender containing a number that identifies the beneficiary’s bank may rely on the number, even if it identifies a bank different from the bank identified by name in the payment order, if the Federal Reserve Bank does not know of such an inconsistency in identification. A Federal Reserve Bank has no duty to detect any such inconsistency in identification.

(b) Reliance by a Federal Reserve Bank on number to identify beneficiary. A Federal Reserve Bank, acting as a beneficiary’s bank, that receives a
payment order from a sender containing a number that identifies the beneficiary may rely on the number, even if it identifies a person different from the person identified by name in the payment order, if the Federal Reserve Bank does not know of such an inconsistency in identification. A Federal Reserve Bank has no duty to detect any such inconsistency in identification.

§ 210.43 Agreement of sender.
(a) Payment of sender’s obligation to a Federal Reserve Bank. A sender (other than a Federal Reserve Bank), by maintaining or using a settlement account with a Federal Reserve Bank, authorizes the sender’s Federal Reserve Bank to obtain payment for the sender’s payment orders by debiting, or causing any other Federal Reserve Bank on whose books the settlement account is maintained to debit, the amount of the payment order from the settlement account. The sender remains responsible for payment if the Federal Reserve Bank on whose books the settlement account is maintained does not, for any reason, obtain payment by debiting that account.

(b) Overdrafts. (1) A sender does not have the right to an overdraft in its settlement account. In the event an overdraft is created, the overdraft shall be due and payable immediately, without the need for a demand by the Federal Reserve Bank, at the earliest of the following times:
   (i) At the end of the FedNow funds-transfer business day;
   (ii) At the time the Federal Reserve Bank, in its sole discretion, deems itself insecure and gives notice thereof to the sender; or
   (iii) At the time the sender suspends payments or is closed.

   (2) The sender shall have in its settlement account, at the time the overdraft is due and payable, a balance of actual and finally collected funds sufficient to cover the aggregate amount of all its obligations to the Federal Reserve Bank, whether the obligations result from the acceptance of a payment order or otherwise.

   (3) To secure any overdraft, as well as any other obligation due or to become due to its Federal Reserve Bank, a sender, by sending a payment order to a Federal Reserve Bank that is accepted by the Federal Reserve Bank, grants to the Federal Reserve Bank a security interest in all of its assets in the possession or control of, or held for the account of, the Federal Reserve Bank. The security interest attaches when an overdraft, or any other obligation to the Federal Reserve Bank, becomes due and payable.

   (4) A Federal Reserve Bank may take any action authorized by law to recover the amount of an overdraft that is due and payable, including, but not limited to, the exercise of rights of set off, the realization on any available collateral, and any other rights it may have as a creditor under applicable law.

   (5) If a sender, other than a government sender described in § 210.40(d), incurs an overdraft as a result of a debit to the account by a Federal Reserve Bank under paragraph (a) of this section, the settlement account will be subject to any applicable overdraft charges, regardless of whether the overdraft has become due and payable. A Federal Reserve Bank may debit the settlement account under paragraph (a) of this section immediately on acceptance of the payment order.

   (c) Review of payment orders. A sender, by sending a payment order to a Federal Reserve Bank, agrees that for the purposes of sections 4A–204(a) and 4A–304 of Article 4A, a reasonable time to notify a Federal Reserve Bank of the relevant facts concerning an unauthorized or erroneously executed payment order is within 60 calendar days after the sender receives notice that the payment order was accepted or that the sender’s settlement account was debitted with respect to the payment order.

§ 210.44 Agreement of receiving bank.
(a) Payment. A receiving bank (other than a Federal Reserve Bank) that receives a payment order from its Federal Reserve Bank authorizes that Federal Reserve Bank to pay for the payment order by crediting, or causing any other Federal Reserve Bank on whose books the settlement account is maintained to credit, the amount of the payment order to the settlement account.

(b) Funds availability. (1) A beneficiary’s bank (other than a Federal Reserve Bank) that accepts a payment order over the FedNow Service is obliged to pay the amount of the order to the beneficiary of the order immediately after its acceptance of the payment order, by crediting an account of the beneficiary in accordance with section 4A–405(a) of Article 4A. The rights and obligations with respect to the availability of funds are also governed by the Expedited Funds Availability Act and the Board’s Regulation CC, Availability of Funds and Collection of Checks.

   (2) Nothing in this paragraph (b)(1) of this section or any Operating Circular issued hereunder shall create any rights that the beneficiary or any party other than a Federal Reserve Bank may assert against the beneficiary’s bank, or affect any liability of the beneficiary’s bank to the beneficiary or any party other than a Federal Reserve Bank under Article 4A or other law.

   (3) In circumstances where the beneficiary’s bank (other than a Federal Reserve Bank) has reasonable cause to believe that the beneficiary is not entitled or permitted to receive payment, the beneficiary’s bank may notify its Federal Reserve Bank that it requires additional time to determine whether to accept the payment order. In the event the beneficiary’s bank gives such notice to its Federal Reserve Bank, for purposes of this subpart and Article 4A the beneficiary’s bank does not accept the payment order upon its receipt of payment in the amount of the payment order by a Federal Reserve Bank.

§ 210.45 Payment orders.
(a) Rejection. A sender shall not send a payment order to a Federal Reserve Bank unless authorized to do so by the Federal Reserve Bank. A Federal Reserve Bank may reject, or impose conditions that must be satisfied before it will accept, a payment order for any reason.

   (b) Selection of an intermediary bank. For an interdistrict transfer through the FedNow Service, a Federal Reserve Bank is authorized and directed to execute a payment order through another Federal Reserve Bank. A sender shall not send a payment order to a Federal Reserve Bank that requires the Federal Reserve Bank to send a payment order to an intermediary bank (other than a Federal Reserve Bank). A sender shall not send to a Federal Reserve Bank a payment order through the FedNow Service that instructs use by a Federal Reserve Bank of a funds-transfer system or means of transmission other than the FedNow Service, unless the Federal Reserve Bank agrees with the sender in writing to follow such instructions.

   (c) Execution date and payment date. A sender shall not issue a payment order through the FedNow Service that instructs a Federal Reserve Bank to execute the payment order or to pay the beneficiary on a FedNow funds-transfer business day that is later than the funds-transfer business day on which the order is received by the Federal Reserve Bank, unless the Federal Reserve Bank agrees with the sender in writing to follow such instructions.
§ 210.46 Payment by a Federal Reserve Bank to a receiving bank or beneficiary.

(a) Payment to a receiving bank. Payment of a Federal Reserve Bank’s obligation to pay a receiving bank (other than a Federal Reserve Bank) occurs at the earlier of the time when the amount of the payment order is credited to the receiving bank’s settlement account or when the payment order is sent to the receiving bank.

(b) Payment to a beneficiary. Payment by a Federal Reserve Bank to a beneficiary of a payment order, where the Federal Reserve Bank is the beneficiary’s bank, occurs at the earlier of the time when the amount of the payment order is credited to the beneficiary’s settlement account or when notice of the credit is sent to the beneficiary.

§ 210.47 Federal Reserve Bank liability; payment of compensation.

(a) Damages. In connection with its handling of a payment order under this subpart, a Federal Reserve Bank shall not be liable to a sender, receiving bank, beneficiary, or other Federal Reserve Bank, governed by this subpart, for any damages other than those payable under Article 4A. A Federal Reserve Bank shall not agree to be liable to a sender, receiving bank, beneficiary, or other Federal Reserve Bank for consequential damages under section 4A–305(d) of Article 4A.

(b) Payment of compensation. (1) A Federal Reserve Bank shall satisfy its obligation, or that of another Federal Reserve Bank, to pay compensation in the form of interest under Article 4A by paying such compensation to a sender, receiving bank, beneficiary, or another party to the funds transfer that is entitled to such payment in an amount that is calculated in accordance with section 4A–506 of Article 4A.

(2) If the sender or receiving bank that is the recipient of the payment of compensation is not the party entitled to compensation under Article 4A, the sender or receiving bank shall pass through the benefit of the compensation by making an interest payment, as of the day the compensation was paid by the Federal Reserve Bank, to the party entitled to compensation. The interest payment that is made to the party entitled to compensation shall not be less than the value of the compensation that was paid by the Federal Reserve Bank to the sender or receiving bank. The party entitled to compensation may agree to accept compensation in a form other than interest payment provided that such an alternative form of compensation is not less than the value of the interest payment that otherwise would be made.

(c) Nonwaiver of right of recovery. Nothing in this subpart or any operating circular issued hereunder shall constitute, or be construed as constituting, a waiver by a Federal Reserve Bank of a cause of action for recovery under any applicable law of mistake and restitution.

Appendix A of Subpart C of Part 210—Commentary

The Commentary provides background material to explain the intent of the Board of Governors of the Federal Reserve System (Board) in adopting a particular provision in the subpart and to help readers interpret that provision. In some comments, examples are offered. The Commentary constitutes an official Board interpretation of subpart C of this part. Commentary is not provided for every provision of subpart C of this part, as some provisions are self-explanatory.

Section 210.40—Authority, Purpose, and Scope

(a) Authority and purpose. Section 210.40(a) states that the purpose of subpart C of this part is to provide rules to govern funds transfers through the FedNow Service and recites the Board’s rulemaking authority for this subpart. Subpart C of this part is Federal law and is not a “funds-transfer system rule,” as defined in section 4A–501(b) of Article 4A. Funds Transfers, of the Uniform Commercial Code (UCC), as set forth in appendix A of this part. Certain provisions of Article 4A may not be varied by a funds-transfer system rule, but under section 4A–107, regulations of the Board and Operating Circulants of the Federal Reserve Banks supersede inconsistent provisions of Article 4A to the extent of the inconsistency. In addition, regulations of the Board may preempt inconsistent provisions of state law. Accordingly, subpart C of this part supersedes or preempts inconsistent provisions of state law. It does not affect state law governing funds transfers that does not conflict with the provisions of subpart C of this part, such as Article 4A, as enacted in any state, as such state law may apply to parties to funds transfers through the FedNow Service whose rights and obligations are not governed by subpart C of this part.

(b) Scope. (1) Subpart C of this part incorporates the provisions of Article 4A set forth in appendix A of this part. The provisions set forth expressly in the sections of subpart C of this part supersedes or preempt any inconsistent provisions of Article 4A as set forth in appendix A of this part or as enacted in any state. The official comments to Article 4A are not incorporated in subpart C of this part or this commentary to subpart C of this part, but the official comments to this subsection are incorporated. Article 4A as set forth in appendix A of this part. Because section 4A–105 refers to other provisions of the Uniform Commercial Code (e.g., definitions in article 1 of the UCC), these other provisions of the UCC, as approved by the National Conference of Commissioners on Uniform State Laws, which is now also known as the Uniform Law Commission, and the American Law Institute, from time to time, are also incorporated into subpart C of this part.

Subpart C of this part applies to any party to a funds transfer sent through the FedNow Service that is in privy with a Federal Reserve Bank. These parties include a sender (bank or nonbank) that sends a payment order to a Federal Reserve Bank through the FedNow Service, a receiving bank that receives a payment order from a Federal Reserve Bank, and a beneficiary that receives credit to an account that it uses or maintains at a Federal Reserve Bank as payment for a payment order accepted by a Federal Reserve Bank. Subpart C of this part also applies to Federal Reserve Banks that send or receive payment orders over the FedNow Service. For example, if a sender settles its activity over the FedNow Service in the account of a correspondent bank, the sender’s Federal Reserve Bank would be a bank in the funds transfer chain, but the Federal Reserve Bank of the correspondent bank would not be a sender or receiving bank with respect to the payment order and would not be a party to the funds transfer. Other parties to a funds transfer sent through the FedNow Service are covered by this subpart to the same extent that this subpart would apply to them if this subpart were a “funds-transfer system rule” under Article 4A that selected subpart C of this part as the governing law.

(2) The scope of the applicability of a funds-transfer system rule under Article 4A is specified in section 4A–501(b), and the scope of the choice of law provision specified in section 4A–507(c). Under section 4A–507(c), a choice of law provision is binding on the participants in a funds-transfer system and certain other parties having notice that the funds-transfer system might be used for the funds transfer and of the choice of law provision. The Uniform Commercial Code provides that a person has notice of a fact when the person has actual knowledge of it, receives a notice or notification of it, or has reason to know that it exists from all the facts and circumstances known to the person at the time in question. (See UCC sec. 1–202.) However, under sections 4A–507(b) and 4A–507(d), a choice of law by agreement of the parties takes precedence over a choice of law made by funds-transfer system rule.

(3) With respect to funds transfers sent through the FedNow Service, if originators and beneficiaries that are not in privy with a Federal Reserve Bank have the notice contemplated by Section 4A–507(c) or if those parties agree to be bound by subpart C of this part, subpart C of this part generally would apply to those remote parties. If remote parties to a funds transfer, a portion of which is sent through the FedNow Service, have expressly accepted by agreement a law other than subpart C of this part under section 4A–507(b), subpart C of this part would not take precedence over the choice of law made by the agreement even though the remote parties had notice that the FedNow Service may be used and of the governing law. (See 4A–507(d).) In addition, subpart C of this part would not apply to a funds transfer sent through a funds-transfer system.
other than the FedNow Service, even though settlement for the funds transfer is made by means of a separate funds transfer through the FedNow Service.

(4) Under section 4A–108, Article 4A does not apply to a funds transfer, any part of which is governed by the Electronic Fund Transfer Act (EFTA) (15 U.S.C. 1693 et seq.). A funds transfer from a consumer originator or a funds transfer to a consumer beneficiary could be carried out through the FedNow Service and could potentially be subject to the EFTA, even though the funds transfer is made through the Fedwire Funds Service. The provision clarifies that the FedNow Service takes the place of the Fedwire Funds Service. If the FedNow Service is used to carry out an electronic funds transfer that is also a Fedwire Funds Service transfer, the Fedwire Funds Service provisions continue to apply.

(ii) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service. Under section 4A–108, Article 4A does not apply to a funds transfer, any part of which is governed by the Electronic Fund Transfer Act (EFTA) (15 U.S.C. 1693 et seq.).

(c) Operating Circulars. The Federal Reserve Banks issue Operating Circulars consistent with this subpart that contain additional provisions applicable to payment orders and other messages sent through the FedNow Service. Under section 4A–107, this Operating Circular supersedes inconsistent provisions of Article 4A.

(1) The definition of ‘‘beneficiary, beneficiary’s bank, receiving bank, and sender’’ in subpart C of this part applies to parties in a funds transfer that is sent through the FedWire Service. For example, the parties to a funds transfer that is sent through the FedWire Funds Service would be governed by subpart B of this part, and would not be a ‘‘beneficiary,’’ ‘‘beneficiary’s bank,’’ ‘‘receiving bank,’’ or ‘‘sender’’ governed by subpart C.

(iv) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(ii) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(iii) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(iv) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(v) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(vi) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(vii) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(viii) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(ix) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(x) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(xi) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(xii) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(xiii) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(xiv) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(xv) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(xvi) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(xvii) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(xviii) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(xix) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(xx) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(xi) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(xii) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(xiii) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(xiv) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(xv) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(xvi) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(xvii) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(xviii) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(xix) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.

(xx) Where the customer properly asserts an error under the EFTA, the depository institution would be required to correct the error and the applicable provisions of the EFTA would govern the depository institution’s obligations to the customer, even if under subpart C the institution does not have the right to receive a refund or reverse the payment order sent to the Reserve Bank through the FedNow Service.
any part of which is governed by the Electronic Fund Transfer Act. That Act, and Regulation E (12 CFR part 1005) implementing it, may govern a transfer through the FedNow Service that is from a consumer originator or to a consumer beneficiary. If a transfer through the FedNow Service is subject to the EFTA, the transfer continues to also be governed by this subpart, except that, in the event of an inconsistency between the provisions of subpart C and the EFTA, the EFTA shall prevail to the extent of the inconsistency. (See also §210.40(b) and accompanying commentary.) Thus, this subpart applies to all funds transfers through the FedNow Service even though some such transfers involve originators or beneficiaries that are consumers.

Sender’s settlement account, receiving bank’s settlement account, and beneficiary’s settlement account. A FedNow participant must designate an account on the books of a Federal Reserve Bank that the Federal Reserve Banks may use to settle activity through the service, subject to the correspondent bank’s agreement to any such designation.

Section 210.42—Reliance on Identifying Number
(a) Reliance by a Federal Reserve Bank on number to identify intermediary bank or beneficiary’s bank. Section 4A–208 provides that a receiving bank, such as a Federal Reserve Bank, may rely on the routing number of an intermediary bank or the beneficiary’s bank specified in a payment order as identifying the appropriate intermediary bank or beneficiary’s bank, even if the payment order identifies another bank by name, provided that the receiving bank does not know of the inconsistency. Under section 4A–207 of Article 4A, a payment order is not a bank, a receiving bank may rely on the number only if the sender had notice before the receiving bank accepted the sender’s order that the receiving bank might rely on the number. This section provides this notice to entities that are not banks, such as the Department of the Treasury, that send payment orders through the FedNow Service. A FedNow participant may settle its activity over the FedNow Service in its master account. Alternatively, it may designate the account of a correspondent bank that the Federal Reserve Banks may use to settle activity through the service, subject to the correspondent bank’s agreement to any such designation.

(b) Reliance by a Federal Reserve Bank on number to identify beneficiary. Section 4A–207 provides that a beneficiary’s bank, such as a Federal Reserve Bank, may rely on the number identifying a beneficiary, such as the beneficiary’s account number, specified in a payment order as identifying the appropriate beneficiary’s bank. Subpart C provides this notice to entities that are not banks, such as the Department of the Treasury, that are originators of payment orders sent directly by the Federal Reserve Bank through the FedNow Service, where that Federal Reserve Bank or another Federal Reserve Bank is the beneficiary’s bank (see also section 4A–402(b), providing that a sender must pay a beneficiary’s bank for a payment order accepted by the beneficiary’s bank).

Section 210.43—Agreement of Sender
(a) Payment of sender’s obligation to a Federal Reserve Bank. When a sender sends a payment order to a Federal Reserve Bank and the Federal Reserve Bank accepts the payment order by issuing a conforming order executing the sender’s payment order, under section 4A–402, the sender is indebted to the Federal Reserve Bank for the amount of the payment order. Section 4A–403 specifies the various methods by which a sender may settle the obligation under section 4A–402. With respect to a payment order sent through the FedNow Service, the obligation of a sender (other than a Federal Reserve Bank) is settled by a debit to the account of the sender at a Federal Reserve Bank. Section 210.43(a) provides that a sender, other than a Federal Reserve Bank, that maintains or uses a settlement account at a Federal Reserve Bank authorizes its Federal Reserve Bank to debit, or cause any other Federal Reserve Bank on whose books the settlement account is maintained to debit, that account, so that the Federal Reserve Bank can obtain payment for the payment order.

(b) Overdrafts. (1) In some cases, debits to a sender’s settlement account will create an overdraft in the settlement account. The Board and the Federal Reserve Banks have established policies concerning when a Federal Reserve Bank will permit a bank to incur an overdraft in its account at a Federal Reserve Bank. These policies do not give a bank the right to an overdraft in its account. Subpart C clarifies that a sender does not have a right to such an overdraft. If an overdraft arises, it becomes immediately due and payable at the earliest of the following times: The end of the FedNow funds-transfer business day; the time the Federal Reserve Bank, in its sole discretion, deems it insecured and gives notice to the sender; or the time that the sender suspends payments or is closed by governmental action, such as the appointment of a receiver. In some cases, a Federal Reserve Bank extends its FedNow operations beyond the standard cut-off time for that FedNow funds-transfer business day. For the purposes of this section, unless otherwise specified by the Federal Reserve Bank making such an extension, an overdraft occurs at 5:00 p.m. on the date of the extended operating hours. An overdraft becomes due and payable prior to a Federal Reserve Bank’s cut-off time if the Federal Reserve Bank deems itself insecure and gives notice to the sender. A Federal Reserve Bank that deems itself insecure may give such notice in accordance with the provisions on...
certain specified events, including when the bank receives payment for the entire amount of the order from the sender (see section 4A–209(b)(2)). Section 4A–404(a) provides that if a beneficiary’s bank accepts a payment order, it is obliged to pay the amount of a payment order on the beneficiary on the payment date unless acceptance of the payment order occurs on the payment date after the close of the funds-transfer business day of the bank. Section 4A–404(a) provides that if a beneficiary’s bank pays the beneficiary by crediting the account of the beneficiary on its own books, payment of the bank’s obligation under Section 4A–404(a) occurs when and to the extent (i) the bank notifies the beneficiary that it may withdraw the amount of the credit, (ii) the bank lawfully applies the credit to a debt of the beneficiary, or (iii) funds with respect to the payment order are otherwise made available to the beneficiary by the bank.

(2) Section 210.44(b)(1) provides that if a FedNow participant that is the beneficiary’s bank accepts a payment order, it must pay the beneficiary by credit to the beneficiary’s account in accordance with section 4A–405(a) of Article 4A, and it must do so immediately after its acceptance of the payment order. This section further clarifies that the provisions of the Expedited Funds Availability Act (12 U.S.C. 4002(a)) and its implementing regulation, Regulation CC (12 CFR part 229), also govern. Regulation CC provides that funds received by a bank by an electronic payment shall be available for withdrawal not later than the business day after the banking day on which such funds are received. (12 CFR 229.10(b).) Because Subpart C of this part requires funds to be made available on a more prompt basis than the availability requirements of the Expedited Funds Availability Act and Regulation CC, that act and Regulation CC do not preempt or invalidate subpart C. For example, if a beneficiary’s bank accepts a payment order through the FedNow Service at 10 a.m. but does not make funds available to the beneficiary until 5 p.m., the bank has failed to satisfy obligations under subpart C of this part even if it has satisfied its obligations under Regulation CC.

(3) Section 210.44(b)(2) clarifies that the obligation for the beneficiary’s bank to provide immediate funds availability to the beneficiary under § 210.44(b)(1), and any Operating Circular issued in accordance with subpart C, should not be construed as creating any rights that the beneficiary or any party other than a Federal Reserve Bank may assert against the beneficiary’s bank, or affect any liability of the beneficiary’s bank to the beneficiary or any party other than a Federal Reserve Bank under Article 4A or other law. In the example above, where the beneficiary’s bank accepts a payment order through the FedNow Service at 10 a.m. but does not make funds available to the beneficiary until 5 p.m., the bank has failed to satisfy its obligations under § 210.44(b)(1) but the beneficiary would not have a claim or right to assert against the bank under that provision.

(4) Section 210.46(a) provides that payment by a Federal Reserve Bank to a receiving bank occurs when the receiving bank’s settlement account is credited or when the payment order is sent by the Federal Reserve Bank to the receiving bank, whichever is earlier, and would ordinarily be considered acceptance of the payment order by the beneficiary’s bank under section 4A–209(b). Section 210.44(b) also states that notwithstanding section 4A–209(b), in certain circumstances a beneficiary’s bank is not deemed to accept a payment order at such time as it receives payment from its Federal Reserve Bank. Specifically, where the beneficiary’s bank has reasonable cause to believe that the beneficiary is not entitled or permitted to receive payment and the beneficiary’s bank notifies its Federal Reserve Bank that it requires additional time to determine whether to accept the payment order, this section provides that for purposes of subpart C and Article 4A, the beneficiary’s bank does not accept the payment order even if it has received payment for the entire amount of the order from its Federal Reserve Bank as provided in § 210.46.

For example, if the beneficiary’s bank has reasonable cause to believe that a particular payment order may be related to fraudulent activity, the beneficiary’s bank may notify its Federal Reserve Bank that it requires additional time to determine whether to accept the payment order, including to investigate if the beneficiary is subject to applicable sanctions. As an additional example, if the beneficiary’s bank has reasonable cause to believe that a particular payment order may be related to fraudulent activity, the beneficiary’s bank may notify its Federal Reserve Bank that it requires additional time to determine whether to accept the payment order, including to investigate the suspected fraudulent activity. In both examples, in the event the beneficiary’s bank gives such notice, the beneficiary’s bank would not be deemed to have accepted the payment order at the time it receives payment from its Federal Reserve Bank.

Section 210.45—Payment Orders

(a) Rejection. (1) A sender must make arrangements with its Federal Reserve Bank before it can send payment orders to the Federal Reserve Bank. Federal Reserve Banks reserve the right to reject or impose conditions on the acceptance of payment orders for any reason. For example, a Federal Reserve Bank might reject or impose conditions on accepting a payment order where a sender does not have sufficient funds in its settlement account with the Federal Reserve Bank to cover the amount of the sender’s payment order and other obligations of the sender or become due to the Federal Reserve Bank. As a further example, a Federal Reserve Bank may reject a payment order that is not successfully processed within time limits established by the Federal Reserve Banks. A Federal Reserve Bank may also reject a payment order for reasons listed in the agreement concerning security procedures or other matters before the sender may send payment orders to the Federal Reserve Bank.

(b) Selection of an intermediary bank. (1) Under section 4A–302, if a receiving bank (other than a beneficiary’s bank), such as a Federal Reserve Bank, accepts a payment order, it must issue a payment order that complies with the sender’s order. The sender’s order may include instructions concerning an intermediary bank to be used that must be followed by a receiving bank (see section 4A–302(a)(1)). If the sender does not designate any intermediary bank in its payment order, the receiving bank may select an intermediary bank through which the sender’s payment order can be expeditiously issued to the beneficiary’s bank so long as the sender’s payment order can be expeditiously issued to the beneficiary’s bank through which the recipient bank exercises ordinary care in selecting the intermediary bank (see section 4A–302(b)).

(2) This section provides that in an interdistrict transfer, a Federal Reserve Bank is authorized and directed to select another Federal Reserve Bank as an intermediary bank. A sender may not instruct a Federal Reserve Bank to use a particular intermediary bank or to use its discretion to select an intermediary bank other than a Federal Reserve Bank. In addition, a sender may not send a payment order through the FedNow Service that instructs a Federal Reserve Bank to use a funds-transfer system or means of transmission other than the FedNow Service, unless the sender and the Federal Reserve Bank agree in writing to the use of that funds-transfer system or means of transmission.

(c) Execution date and payment date. (1) Under 4A–301(b), the “execution date” of a payment order means the day on which the receiving bank may properly issue a payment order in execution of the sender’s order. Under section 4A–401, the “payment date” of a payment order is the day on which the amount of the order is payable to the beneficiary by the beneficiary’s bank. The execution date and the payment date may be determined by instruction of the sender but cannot be earlier than the day the order is received and, unless otherwise determined, is the day the order is received (see sections 4A–301(b) and 4A–401). Section 4A–106, provides for the time that a payment order is received, including in the event that a receiving bank fixes a cut-off time for the receipt and processing of payment orders. If the bank receives a payment order after its cut-off time, the bank may treat the payment order as received at the opening of the next funds-transfer business day (see section 4A–106(a)).

(2) The FedNow Service is designed to be an instant value transfer system through which funds may be transferred from the originator to the beneficiary on the same funds-transfer business day. This section provides that a sender may not send a payment order to a Federal Reserve Bank that specifies an execution date or payment date later than the day on which the payment order is issued, unless the sender of the order and the Federal Reserve Bank agree in writing to the arrangement.

Section 210.46—Payment by a Federal Reserve Bank to a Receiving Bank or Beneficiary

(a) Payment to a receiving bank. (1) Under section 4A–402, when a Federal Reserve Bank executes a sender’s payment order by issuing a conforming order to a receiving bank that accepts the payment order, the
Federal Reserve Bank must pay the receiving bank the amount of the payment order. Section 210.44(a) authorizes a Federal Reserve Bank to make the payment by crediting, or causing any other Federal Reserve Bank on whose books the settlement account is maintained to credit, the settlement account of the receiving bank. Section 210.46(a) provides that the payment occurs when the receiving bank's settlement account is credited or when the payment order is sent by the Federal Reserve Bank to the receiving bank, whichever is earlier. Ordinarily, payment will occur during the FedNow funds-transfer business day a short time after the payment order is received. This credit is final and irrevocable when made and constitutes final settlement under section 4A–403. Payment does not waive a Federal Reserve Bank's right of recovery under the applicable law of mistake and restitution (see § 210.47(c)), affect a Federal Reserve Bank's right to apply the funds to any obligation due to or become due to the Federal Reserve Bank, or affect legal process or claims by third parties governed by subpart C.

(2) This section on final payment does not apply to settlement for payment orders between Federal Reserve Banks. These payment orders are settled by other means.

(b) Payment to a beneficiary. Section 210.46(b) specifies when a Federal Reserve Bank makes payment to a beneficiary for which it is the beneficiary's bank. As in the case of payment to a receiving bank, this payment occurs at the earlier of the time that the Federal Reserve Bank credits the beneficiary's settlement account or sends notice of the credit to the beneficiary, and is final and irrevocable when made.

Section 210.47—Federal Reserve Bank Liability; Payment of Compensation

(a) Damages. (1) Under section 4A–305(d), damages for failure of a receiving bank to execute a payment order that it was obligated to execute by express agreement are limited to expenses in the transaction and incidental expenses and interest and do not include additional damages, including consequential damages, unless they are provided for in an express written agreement of the receiving bank. This section clarifies that in connection with the handling of payment orders, Federal Reserve Banks may not agree to be liable for consequential damages under this provision and shall not be liable for damages other than those that may be due under Article 4A to parties governed by this subpart. Any agreement in conflict with these provisions would not be effective, because it would be in violation of subpart C.

(2) This section does not affect the ability of other parties to a funds transfer to agree to be liable for consequential damages, the liability of a Federal Reserve Bank under section 4A–404 (relating to obligation of beneficiary's bank to pay and give notice to beneficiary), or liability to parties governed by subpart C for claims not based on the handling of a payment order under subpart C.

(b) Payment of compensation. (1) Under Article 4A, a Federal Reserve Bank may be required to pay compensation in the form of interest to another party in connection with its handling of a funds transfer. For example, payment of compensation in the form of interest is required in certain situations pursuant to sections 4A–204 (relating to refund of payment and duty of customer to report with respect to unauthorized payment order), 4A–209 (relating to acceptance of payment order), 4A–210 (relating to rejection of payment order), 4A–304 (relating to duty of sender to report erroneously executed payment order), 4A–305 (relating to liability for late or improper execution or failure to execute a payment order), 4A–402 (relating to obligation of sender to pay receiving bank), and 4A–404 (relating to obligation of beneficiary's bank to pay and give notice to beneficiary).

(2) Section 210.47(b) requires Federal Reserve Banks to provide compensation through payment in the form of interest. Under section 4A–506(a), the amount of such interest may be determined by agreement between the sender and receiving bank or by funds-transfer system rule. If there is no such agreement, under section 4A–506(b), the amount of interest is based on the Federal funds rate. Similarly, compensation in the form of interest will be paid to government senders, receiving banks, or beneficiaries described in § 210.40(d) if they are entitled to interest under subpart C. A Federal Reserve Bank may also, in its discretion, pay compensation in the form of interest directly to a remote party to a transfer through the FedNow Service that is entitled to interest, rather than providing compensation to its sender or receiving bank.

(3) If a sender or receiving bank that received a payment of compensation is not the party entitled to compensation under Article 4A, the sender or receiving bank must pass the benefit of the compensation payment made to it to the party that is entitled to compensation. The benefit may be passed on either in the form of a direct payment of interest or in the form of a compensating balance, if the party entitled to interest agrees to accept the other form of compensation. In the latter case, the value of the compensating balance must be at least equivalent to the value of the interest payment that otherwise would have been provided.

(c) Nonwaiver of right of recovery. Several sections of Article 4A allow a party to a funds transfer to make a claim pursuant to the applicable law of mistake and restitution. Nothing in subpart C of this part or any Operating Circular issued in accordance with subpart C of this part waives any such claim by a Federal Reserve Bank. A Federal Reserve Bank, however, may waive such a claim by express written agreement in order to settle litigation or for other purposes.
bank. If a customer does not so designate an account, any account of the customer is an authorized account if payment of a payment order from that account is not inconsistent with a restriction on the use of that account.

(2) Bank means a person engaged in the business of banking and includes a savings bank, savings and loan association, credit union, and trust company. A branch or separate office of a bank is a separate bank for purposes of this Article.

(3) Customer means a person, including a bank, having an account with a bank or from whom a bank has agreed to receive payment orders.

(4) Funds-transfer business day of a receiving bank means the part of a day during which the receiving bank is open for the receipt, processing, and transmission of payment orders and cancellations and amendments of payment orders.

(5) Funds-transfer system means a wire transfer network, automated clearing house, or other communication system of a clearing house or other association of banks through which a payment order by a bank may be transmitted to the bank to which the order is addressed.

(6) Good faith means honesty in fact and the observance of reasonable commercial standards of fair dealing.

(7) Prove with respect to a fact means to meet the burden of establishing the fact (Section 1–201(8)).

(b) Other definitions applying to this Article and the sections in which they appear are:

“Acceptance” .....Sec. 4A–209
“Beneficiary” .....Sec. 4A–103
“Beneficiary’s bank” .....Sec. 4A–103
“Executed” .....Sec. 4A–301
“Execution date” .....Sec. 4A–301
“Funds transfer” .....Sec. 4A–104
“Funds-transfer system rule” .....Sec. 4A–501
“Intermediary bank” .....Sec. 4A–104
“Originator” .....Sec. 4A–104
“Originator’s bank” .....Sec. 4A–104
“Payment by beneficiary’s bank to beneficiary” .....Sec. 4A–403
“Payment by originator to beneficiary” .....Sec. 4A–406
“Payment by sender to receiving bank” .....Sec. 4A–403
“Payment date” .....Sec. 4A–401
“Payment order” .....Sec. 4A–103
“Receiving bank” .....Sec. 4A–103
“Security procedure” .....Sec. 4A–201
“Sender” .....Sec. 4A–103

(c) The following definitions in Article 4 apply to this Article:

“Clearing house” .....Sec. 4–104
“Item” .....Sec. 4–104
“Suspends payments” .....Sec. 4–104

(d) In addition Article 1 contains general definitions and principles of construction and interpretation applicable throughout this Article.

Section 4A–106. Time Payment Order Is Received

(a) The time of receipt of a payment order or communication canceling or amending a payment order is determined by the rules applicable to receipt of a notice stated in Section 1–201(27). A receiving bank may fix a cut-off time or times on a funds-transfer business day for the receipt and processing of payment orders and communications canceling or amending payment orders. Different cut-off times may apply to payment orders, cancellations, or amendments, or to different categories of payment orders, cancellations, or amendments. A cut-off time may apply to senders generally or different cut-off times may apply to different senders or categories of payment orders. If a payment order or communication canceling or amending a payment order is received after the close of a funds-transfer business day or after the appropriate cut-off time on a funds-transfer business day, the receiving bank may treat the payment order or communication as received at the opening of the next funds-transfer business day.

(b) If this Article refers to an execution date or payment date or states a day on which a receiving bank is required to take action, and the date or day does not fall on a funds-transfer business day, the next day that is a funds-transfer business day is treated as the date or day stated, unless the contrary is stated in this Article.

Section 4A–107. Federal Reserve Regulations and Operating Circuits

Regulations of the Board of Governors of the Federal Reserve System and operating circulars of the Federal Reserve Banks supersede any inconsistent provision of this Article to the extent of the inconsistency.

Section 4A–108. Relationship to Electronic Fund Transfer Act

(a) Except as provided in subsection (b), this Article does not apply to a funds transfer any part of which is governed by the Electronic Fund Transfer Act of 1978 (Title XX, Pub. L. 95–630, 92 Stat. 3728, 15 U.S.C. 1693 et seq.) as amended from time to time.

(b) This Article applies to a funds transfer that is a remittance transfer as defined in the Electronic Fund Transfer Act (15 U.S.C. 1693o-1) as amended from time to time, unless the remittance transfer is an electronic fund transfer as defined in the Electronic Fund Transfer Act (15 U.S.C. 1693a) as amended from time to time.

(c) In a funds transfer to which this Article applies, in the event of an inconsistency between an applicable provision of this Article and an applicable provision of the Electronic Fund Transfer Act, the provision of the Electronic Fund Transfer Act governs to the extent of the inconsistency.

Part 2—Issue and Acceptance of Payment Order

Section 4A–201. Security Procedure

Security procedure means a procedure established by agreement of a customer and a receiving bank for the purpose of (i) verifying that a payment order or communication amending or canceling a payment order is that of the customer, or (ii) detecting error in the transmission or the content of the payment order or communication. A security procedure may require the use of algorithms or other codes, identifying words or numbers, encryption, callback procedures, or similar security devices. Comparison of a signature on a payment order or communication with an authorized specimen signature of the customer is not by itself a security procedure.

Section 4A–202. Authorized and Verified Payment Orders

(a) A payment order received by the receiving bank is the authorized order of the person identified as sender if that person authorized the order or is otherwise bound by it under the law of agency.

(b) If a bank and its customer have agreed that the authenticity of payment orders issued to the bank in the name of the customer as sender will be verified pursuant to a security procedure, a payment order received by the receiving bank is effective as the order of the customer, whether or not authorized, if (i) the security procedure is a commercially reasonable method of providing security against unauthorized payment orders, and (ii) the bank proves that it accepted the payment order in good faith and in compliance with the security procedure and any written agreement or instruction of the customer restricting acceptance of payment orders issued in the name of the customer. The bank is not required to follow an instruction that violates a written agreement with the customer or notice of which is not received at a time and in a manner affording the bank a reasonable opportunity to act on it before the payment order is accepted.

(c) Commercial reasonableness of a security procedure is a question of law to be determined by considering the wishes of the customer expressed to the bank, the circumstances of the customer known to the bank, including the frequency of payment orders normally issued by the customer to the bank, alternative security procedures offered to the customer, and security procedures in general use by customers and receiving banks similarly situated.

(d) The term sender in this Article includes the customer in whose name a payment order is issued if the order is the authorized order of the customer under subsection (a) of this section, or it is effective as the order of the customer under subsection (b) of this section.

(e) This section applies to amendments and cancellations of payment orders to the same extent it applies to payment orders.

(f) Except as provided in this section and in section 4A–203(a)(1), rights and obligations arising under this section or section 4A–203 may not be varied by agreement.

Section 4A–203. Unenforceability of Certain Verified Payment Orders

(a) If an accepted payment order is not, under section 4A–202(a), an authorized order of a customer identified as sender, but is effective as an order of the customer pursuant to section 4A–202(b), the following rules apply:
(1) By express written agreement, the receiving bank may limit the extent to which it is entitled to enforce or retain payment of the payment order.

(2) The receiving bank is not entitled to enforce or retain payment of the payment order if the sender proves that the order was not caused, directly or indirectly, by a person (i) entrusted at any time with duties to act for the customer with respect to payment orders or the security procedure, or (ii) who obtained access to transmitting facilities or who obtained, from a source controlled by the customer and without authority of the receiving bank, information facilitating breach of the security procedure, regardless of how the information was obtained or whether the customer was at fault. Information includes any access device, computer software, or the like.

(b) This section applies to amendments of payment orders to the same extent it applies to payment orders.

Section 4A–204. Refund of Payment and Duty of Customer To Report With Respect to Unauthorized Payment Order

(a) If a receiving bank accepts a payment order on behalf of its customer as sender which is (i) not authorized and not effective as the order of the customer under section 4A–202, or (ii) not enforceable, in whole or in part, against the customer under section 4A–203, the bank shall refund any payment order in the amount specified in subsection (b) to the customer to the extent the bank is not entitled to enforce payment and shall pay interest on the refundable amount calculated from the date the bank received payment to the date of the refund. However, the customer is not entitled to interest from the bank on the amount to be refunded if the customer fails to exercise ordinary care to determine that the order was not authorized by the customer and to notify the bank of the relevant facts within a reasonable time not exceeding 90 days after the date the customer received notification from the bank that the order was accepted or that the customer’s account was debited with respect to the order. The bank is not entitled to any recovery from the customer on account of a failure by the customer to give notification as stated in this section.

(b) Reasonable time under subsection (a) of this section may be fixed by agreement as stated in section 1–204(1), but the obligation of a receiving bank to refund payment as stated in subsection (a) may not otherwise be varied by agreement.

Section 4A–205. Erroneous Payment Orders

(a) If an accepted payment order was transmitted pursuant to a security procedure for the detection of error and the payment order (i) erroneously instructed payment to a beneficiary not intended by the sender, (ii) erroneously instructed payment in an amount greater than the amount intended by the sender, (iii) was an erroneously transmitted duplicate of a payment order previously sent by the sender, the following rules apply:

(1) If the sender proves that the sender or a person acting on behalf of the sender pursuant to section 4A–206 complied with the security procedure and that the error would have been detected if the receiving bank had also complied, the sender is not obliged to pay the order to the extent stated in this paragraph (2) and (3).

(2) If the funds transfer is completed on the basis of an erroneous payment order described in clause (a)(i) of subsection (a), the sender is not obliged to pay the order and the receiving bank is entitled to recover from the beneficiary any amount paid to the beneficiary to the extent allowed by the law governing mistake and restitution.

(3) If the funds transfer is completed on the basis of a payment order described in clause (ii) of subsection (a), the sender is not obliged to pay the order to the extent the amount received by the beneficiary is greater than the amount intended by the sender. In that case, the receiving bank is entitled to recover from the beneficiary the excess amount received to the extent allowed by the law governing mistake and restitution.

(b) If (i) the sender of an erroneous payment order described in subsection (a) is not obliged to pay or part of the order, and (ii) the sender receives notification from the receiving bank that the order was accepted by the bank or that the sender’s account was debited with respect to the order, the sender has a duty to exercise ordinary care, on the basis of information available to the sender, to discover the error with respect to the order and to advise the bank of the relevant facts within a reasonable time, not exceeding 90 days, after the bank’s notification was received by the sender. If the bank proves that the sender failed to perform that duty, the sender is liable to the bank for the loss the bank proves it incurred as a result of the failure, but the liability of the sender may not exceed the amount of the sender’s order.

(c) This section applies to amendments of payment orders to the same extent it applies to payment orders.

Section 4A–206. Transmission of Payment Order Through Funds-Transfer or Other Communication System

(a) If a payment order addressed to a receiving bank is transmitted to a funds-transfer system or other third-party communication system for transmittal to the bank, the system is an agent of the sender for the purpose of transmitting the payment order to the bank. If there is a discrepancy between the terms of the payment order transmitted to the system and the terms of the payment order transmitted by the system to the bank, the terms of the payment order of the sender are those transmitted by the system. This section does not apply to a funds-transfer system of the Federal Reserve Banks.

(b) This section applies to cancellations and amendments of payment orders to the same extent it applies to payment orders.

Section 4A–207. Misdescription of Beneficiary

(a) Subject to subsection (b), if, in a payment order received by the beneficiary’s bank, the name, bank account number, or other identification of the beneficiary refers to a nonexistent or unidentifiable person or account, no person has rights as a beneficiary of the order and acceptance of the order cannot occur.

(b) If a payment order received by the beneficiary’s bank identifies the beneficiary both by name and by an identifying or bank account number and the name and number identify different persons, the following rules apply:

(1) Except as otherwise provided in subsection (c), if the beneficiary’s bank does not know that the name and number refer to different persons, it may rely on the number as the proper identification of the beneficiary of the order. The beneficiary’s bank need not determine whether the name and number refer to the same person.

(2) If the beneficiary’s bank pays the person identified by name or knows that the name and number identify different persons, no person has rights as beneficiary except the person paid by the beneficiary’s bank if that person was entitled to receive payment from the originator of the funds transfer. If no person has rights as beneficiary, acceptance of the order cannot occur.

(c) If (i) a payment order described in subsection (b) is accepted, (ii) the originator’s payment order described the beneficiary inconsistently by name and number, and (iii) the beneficiary’s bank pays the person identified by number as permitted by subsection (b)(1), the following rules apply:

(1) If the originator is a bank, the originator is obliged to pay its order.

(2) If the originator is not a bank and proves that the person identified by number was not entitled to receive payment from the originator, the originator is not obliged to pay its order unless the originator’s bank proves that the originator, before acceptance of the originator’s order, had notice that payment of a payment order issued by the originator might be made by the beneficiary’s bank on the basis of an identifying or bank account number even if it identifies a person different from the named beneficiary. Proof of notice may be made by any admissible evidence.

The originator’s bank satisfies the burden of proof if it proves that the originator, before the payment order was accepted, signed a writing stating the information to which the notice relates.

(d) In a case governed by subsection (b)(1), if the beneficiary’s bank rightfully pays the person identified by number and that person was not entitled to receive payment from the originator, the amount paid may be recovered from that person to the extent allowed by the law governing mistake and restitution as follows:

(1) If the originator is obliged to pay its payment order as stated in subsection (c), the originator has the right to recover.

(2) If the originator is not a bank and is not obliged to pay its payment order, the originator’s bank has the right to recover.

Section 4A–208. Misdescription of Intermediary Bank or Beneficiary’s Bank

(a) This subsection applies to a payment order identifying an intermediary bank or the beneficiary’s bank only by an identifying number.

(1) The receiving bank may rely on the number as the proper identification of the intermediary or beneficiary’s bank and need not determine whether the number identifies a bank.
(2) The sender is obliged to compensate the receiving bank for any loss and expenses incurred by the receiving bank as a result of its reliance on the number in executing or attempting to execute the order.

(b) This subsection applies to a payment order identifying an intermediary bank or the beneficiary’s bank both by name and an identifying number if the name and number identify different persons.

(1) If the sender is a bank, the receiving bank may rely on the number as the proper identification of the intermediary or beneficiary’s bank if, when it executes the sender’s order, does not know that the name and number identify different persons. The receiving bank need not determine whether the name and number refer to the same person or whether the number refers to a bank. The sender is obliged to compensate the receiving bank for any loss and expenses incurred by the receiving bank as a result of its reliance on the number in executing or attempting to execute the order.

(2) If the sender is not a bank and the receiving bank proves that the sender, before the payment order was accepted, had notice that the receiving bank might rely on the number as the proper identification of the intermediary or beneficiary’s bank even if it identifies a person different from the bank identified by name, the rights and obligations of the sender and the receiving bank are governed by subsection (b)(1), as though the sender were a bank. Proof of notice may be made by any admissible evidence. The receiving bank satisfies the burden of proof if it proves that the sender, before the payment order was accepted, signed a writing stating the information to which the notice relates.

(3) Regardless of whether the sender is a bank, the receiving bank may rely on the name as the proper identification of the intermediary or beneficiary’s bank at the time it executes the sender’s order, does not know that the name and number identify different persons. The receiving bank need not determine whether the name and number refer to the same person.

(4) If the receiving bank knows that the name and number identify different persons, reliance on either the name or the number in executing the sender’s payment order is a breach of the obligation stated in section 4A–302(a)(1).

Section 4A–209. Acceptance of Payment Order

(a) Subject to subsection (d), a receiving bank other than the beneficiary’s bank accepts a payment order when it executes the order.

(b) Subject to subsections (c) and (d), a beneficiary’s bank accepts a payment order at the earliest of the following times:

(1) When the bank (i) pays the beneficiary as stated in section 4A–405(a) or 4A–405(b), or (ii) notifies the beneficiary of receipt of the order or that the account of the beneficiary has been credited with respect to the order unless the notice indicates that the bank is rejecting the order or that funds with respect to the order may not be withdrawn or used until receipt of payment from the sender of the order;

(2) When the bank receives payment of the entire amount of the sender’s order pursuant to section 4A–403(a)(1) or (2); or

(3) The opening of the next funds-transfer business day of the bank following the payment date of the order if, at that time, the amount of the sender’s order is fully covered by a withdrawable credit balance in an authorized account of the sender or the bank has otherwise received full payment from the sender, unless the order was rejected before that time, (i) one hour after that time, or (ii) one hour after the opening of the next business day of the sender following the payment date if that time is later. If notice of rejection is received by the sender after the payment date and the authorized account of the sender does not bear interest, the bank is obliged to pay interest to the sender on the amount of the order for the number of days elapsed after the execution date to the earlier of the day the order is canceled pursuant to section 4A–211(d) or the day the sender receives notice or learns that the order was not executed, counting the final day of the period as an elapsed day. If the withdrawable credit balance during that period falls below the amount of the order, the amount of interest is reduced accordingly.

(c) If a receiving bank suspends payments, all unaccepted payment orders issued to it are deemed rejected at the time the bank suspends payments.

(d) Acceptance of a payment order precludes a later rejection of the order. Rejection of a payment order precludes a later acceptance of the order.

Section 4A–211. Cancellation and Amendment of Payment Order

(a) A communication of the sender of a payment order canceling or amending the order may be transmitted to the receiving bank orally, electronically, or in writing. If a security procedure is in effect between the sender and the receiving bank, the communication is not effective to cancel or amend the order unless the communication is verified pursuant to the security procedure or the bank agrees to the cancellation or amendment.

(b) Subject to subsection (a), a communication by the sender canceling or amending a payment order is effective to cancel or amend the order only if the communication is received at a time and in a manner affording the receiving bank a reasonable opportunity to act on the communication before the bank accepts the payment order.

(c) After a payment order has been accepted, cancellation or amendment of the order is not effective unless the receiving bank agrees or a funds-transfer system rule allows cancellation or amendment without agreement of the bank.

(1) With respect to a payment order accepted by a receiving bank other than the beneficiary’s bank, cancellation or amendment is not effective unless a conforming cancellation or amendment of the payment order issued by the receiving bank is also made.

(2) With respect to a payment order accepted by the beneficiary’s bank, cancellation or amendment is not effective unless the order was issued in execution of an unauthorized order, or because of a mistake by a sender in the funds transfer which resulted in the issuance of a payment order (i) that is a duplicate of a payment order previously issued by the sender, (ii) that orders payment to a beneficiary not entitled to receive payment from the originator, or (iii) that orders payment in an
Section 4A–301. Execution and Execution by Receiving Bank

Part 3—Execution of Sender's Payment Order

Article or by express agreement.

(b) Execution date of a payment order means the day on which the receiving bank may properly issue a payment order in execution of the sender's order. The execution date may be determined by instruction of the sender but cannot be earlier than the day the order is received and, unless otherwise determined, is the day the order is received. If the sender's instruction states a payment date, the execution date is the payment date or an earlier date on which execution is reasonably necessary to allow payment to the beneficiary on the payment date.

Section 4A–302. Obligations of Receiving Bank in Execution of Payment Order

(a) Except as provided in subsections (b) through (d), if the receiving bank accepts a payment order pursuant to section 4A–209(a), the bank is subject to the following obligations in executing the order:

(1) The receiving bank is obliged to issue, on the execution date, a payment order complying with the sender’s order and to follow the sender’s instructions concerning any intermediary or funds-transfer system to be used in carrying out the funds transfer, or (ii) the means by which payment orders are to be transmitted in the funds transfer. If the originator’s bank issues a payment order to an intermediary bank, the originator’s bank is obliged to instruct the intermediary bank in accordance with the instruction of the originator. An intermediary bank in the funds transfer is similarly bound by an instruction given to it by the sender of the payment order it accepts.

(2) If the sender’s instruction states that the funds transfer is to be carried out telephonically or by wire transfer or otherwise indicates that the funds transfer is to be carried out by the most expeditious means, the receiving bank is obliged to transmit its payment order by the most expeditious means, and is not required to instruct any intermediary bank accordingly. If a sender’s instruction states a payment date, the receiving bank is obliged to transmit its payment order at a time and by means reasonably necessary to allow payment to the beneficiary on the payment date or as soon thereafter as is feasible.

(b) Unless otherwise instructed, a receiving bank executing a payment order may (i) use any funds-transfer system if use of that system is reasonable in the circumstances, and (ii) issue a payment order to the beneficiary’s bank or to an intermediary bank through which a payment order conforming to the sender’s order can expeditiously be issued to the beneficiary’s bank if the receiving bank exercises ordinary care in the selection of the intermediary bank. A receiving bank may not instruct to follow an instruction of the sender designating a funds-transfer system to be used in carrying out the funds transfer if the receiving bank, in good faith, determines that it is not feasible to follow the instruction or that following the instruction would unduly delay completion of the funds transfer.

(c) Unless subsection (a)(2) applies or the receiving bank is otherwise instructed, the bank may execute a payment order by transmitting its payment order by first class mail or by any means reasonable in the circumstances. If the receiving bank is instructed to execute the sender’s order by transmitting its payment order by the means stated or by any means as expeditious as the means stated.

(d) Unless instructed by the sender, (i) the receiving bank may not obtain payment of its charges for services arising in connection with the execution of the sender’s order by issuing a payment order in an amount equal to the amount of the sender’s order, less the amount of the charges, and (ii) may not instruct a subsequent receiving bank to obtain payment of its charges in the same manner.

Section 4A–303. Erroneous Execution of Payment Order

(a) A receiving bank that (i) executes the payment order of the sender by issuing a payment order in an amount greater than the amount of the sender’s order, or (ii) issues a payment order in execution of the sender’s order and then issues a duplicate order is entitled to payment of the amount of the sender’s order under section 4A–402(c) if that subsection is otherwise satisfied. The bank is entitled to recover from the beneficiary of the erroneous order the excess payment received to the extent allowed by the law governing mistake and restitution.

(b) A receiving bank that executes the payment order of the sender by issuing a payment order in an amount less than the amount of the sender’s order is entitled to payment of the amount of the sender’s order under section 4A–402(c) if (i) that subsection is otherwise satisfied and (ii) the bank corrects its mistake by issuing an additional payment order for the benefit of the beneficiary of the erroneous order under section 4A–402(c).

(c) If a receiving bank executes the payment order of the sender by issuing a payment order to a beneficiary different from the beneficiary of the sender’s order and the funds transfer is completed on the basis of that error, the sender of the payment order that was erroneously executed and all previous senders in the funds transfer are not entitled to recover from the beneficiary of the order the payment received to the extent allowed by the law governing mistake and restitution.

Section 4A–304. Duty of Sender To Report Erroneously Executed Payment Order

If the sender of a payment order that is erroneously executed as stated in section 4A–303 receives notification from the receiving bank...
bank that the order was executed or that the sender’s account was debited with respect to the order, the sender has a duty to exercise ordinary care to determine, on the basis of information available to the sender, that the order was erroneously executed and to notify the bank of the relevant facts within a reasonable period preceding 90 days after the notification from the bank was received by the sender. If the sender fails to perform that duty, the bank is not obliged to pay interest on any amount refundable to the sender under section 4A–402(d) for the period before the bank learns of the execution error. The bank is not entitled to any recovery from the sender on account of a failure by the sender to perform the duty stated in this section.

Section 4A–305. Liability for Late or Improper Execution or Failure To Execute Payment Order

(a) If a funds transfer is completed but execution of a payment order by the receiving bank in breach of section 4A–302 results in delay in payment to the beneficiary, the bank is obliged to pay interest to either the originator or the beneficiary of the funds transfer for the period of delay caused by the improper execution. Except as provided in subsection (c), additional damages are not recoverable.

(b) If execution of a payment order by a receiving bank in breach of section 4A–302 results, in (i) noncompletion of the funds transfer, (ii) failure to use an intermediary bank designated by the originator, or (iii) issuance of a payment order that does not comply with the terms of the payment order of the originator, the bank is liable to the originator for its expenses in the funds transfer and for incidental expenses and interest losses, to the extent not covered by subsection (a), resulting from the improper execution. Except as provided in subsection (c), additional damages are not recoverable.

(c) In addition to the amounts payable under subsections (a) and (b), damages, including consequential damages, are recoverable, if the bank is entitled to recover such damages on an express written agreement of the receiving bank.

(d) If a receiving bank fails to execute a payment order it was obliged by express agreement to execute, the receiving bank is liable to the sender for its expenses in the transaction and for incidental expenses and interest losses resulting from the failure to execute. Additional damages, including consequential damages, are recoverable to the extent provided in an express written agreement of the receiving bank, but are not otherwise recoverable.

(e) Reasonable attorney’s fees are recoverable if demand for compensation under subsection (a) or (b) of this section is made and refused before an action is brought on the claim. If a claim is made for breach of an express agreement under subsection (d) and the agreement does not provide for damages, reasonable attorney’s fees are recoverable if demand for compensation under subsection (d) is made and refused before an action is brought on the claim.

(f) Except as stated in this section, the liability of a receiving bank under subsections (a) and (b) of this section may not be varied by agreement.

Part 4—Payment

Section 4A–401. Payment Date

Payment date of a payment order means the day on which the amount of the order is payable by the beneficiary’s bank. The payment date may be determined by instruction of the sender but cannot be earlier than the day the order is received by the beneficiary’s bank and, unless otherwise determined, is the day the order is received by the beneficiary’s bank.

Section 4A–402. Obligation of Sender To Pay Receiving Bank

(a) This section is subject to sections 4A–205 and 4A–207.

(b) With respect to a payment order issued to the beneficiary’s bank, acceptance of the order by the bank obliges the sender to pay the bank the amount of the order, but payment is not due until the payment date of the order.

(c) This subsection is subject to subsection (e) and to section 4A–303. With respect to a payment order issued to a receiving bank other than the beneficiary’s bank, acceptance of the order is not completed by acceptance by the beneficiary’s bank of a payment order instructing payment to the beneficiary of that sender’s payment order.

(d) If the sender of a payment order pays the order and was not obliged to pay all or part of the amount paid, the bank receiving payment is obliged to refund payment to the extent the sender was not obliged to pay. Except as provided in sections 4A–204 and 4A–304, interest is payable on the refundable amount from the date of payment.

(e) If a funds transfer is not completed as stated in subsection (c) and an intermediary bank is obliged to refund payment as stated in subsection (d) but is unable to do so because not permitted by applicable law or because the bank suspends payments, a sender in the funds transfer that executed a payment order in compliance with an instruction, as stated in section 4A–302(a)(1), to route the funds transfer through that intermediary bank is entitled to receive or retain payment from the sender of the payment order that it accepted. The first sender in the funds transfer that issued an instruction requiring routing through that intermediary bank is subrogated to the right of the bank that paid the intermediary bank to refund as stated in subsection (d) of this section.

(f) The right of the sender of a payment order to be excused from the obligation to pay the order as stated in this subsection (c) or to receive refund under subsection (d) may not be varied by agreement.

Section 4A–403. Payment by Sender to Receiving Bank

(a) Payment of the sender’s obligation under section 4A–402 to pay the receiving bank occurs as follows:

(1) If the sender is a bank, payment occurs when the receiving bank receives final settlement of the obligation through a Federal Reserve Bank or through a funds-transfer system.

(2) If the sender is a bank and the sender (i) credited an account of the receiving bank with the sender, or (ii) caused an account of the receiving bank in another bank to be credited, payment occurs when the credit is withdrawn or, if not withdrawn, at midnight of the day on which the credit is withdrawable and the receiving bank learns of that fact.

(3) If the receiving bank debits an account of the sender with the receiving bank, payment occurs when the debit is made to the extent the debit is covered by a withdrawable credit balance in the account.

(b) If the sender and receiving bank are members of a funds-transfer system that nets obligations multilaterally among participants, the receiving bank receives final settlement when it is credited with an amount of the settlement obligation in accordance with the rules of the system. The obligation of the sender to pay the amount of a payment order transmitted through the funds-transfer system may be satisfied, to the extent permitted by the rules of the system, by setting off and applying against that balance the aggregate balance of obligations owed by each sender to each receiving bank in the funds-transfer system at the time the funds-transfer system may be satisfied, to the extent permitted by the rules of the system, by offsetting and applying against that balance the aggregate balance of obligations owed to the sender by other members of the system. The aggregate balance is determined after the time of setoff stated in the second sentence of this subsection has been exercised.

(c) If two banks transmit payment orders to each other under an agreement that settlement of the obligations of each bank to the other under subsection 4A–402 will be made at the end of the day or other period, the total amount owed with respect to all orders transmitted by one bank shall be set off against the total amount owed with respect to all orders transmitted by the other bank. To the extent of the setoff, each bank has made payment to the other.

(d) In a case not covered by paragraph (a) of this section, the time when payment of the sender’s obligation under section 4A–402(b) or 4A–402(c) occurs is governed by applicable principles of law that determine when an obligation is satisfied.

Section 4A–404. Obligation of Beneficiary’s Bank to Pay and Give Notice to Beneficiary

(a) Subject to sections 4A–211(e), 4A–405(d), and 4A–405(e), if a beneficiary’s bank accepts a payment order, the bank is obliged to pay the amount of the order to the beneficiary of the order. Payment is due on the payment date of the order, but if acceptance occurs on the payment date after the close of the funds-transfer business day of the bank, payment is due on the next funds-transfer business day. If the bank refuses to pay after demand by the
beneficiary and receipt of notice of particular circumstances that will give rise to consequential damages as a result of nonpayment, the beneficiary may recover damages resulting from the refusal to pay to the extent the bank had notice of the damages by the time the bank proves that it did not pay because of a reasonable doubt concerning the right of the beneficiary to payment.

(b) If a payment order accepted by the beneficiary’s bank instructs payment to an account of the beneficiary, the bank is obliged to notify the beneficiary of receipt of the order before midnight of the next funds-transfer business day following the payment date. If the payment order does not instruct payment to an account of the beneficiary, the bank is required to notify the beneficiary only if notice is required by the order. Notice may be given by first class mail or any other means reasonable in the circumstances. If the bank fails to give the required notice, the bank is obliged to pay interest to the beneficiary on the amount of the payment order from the day notice should have been given until the day the beneficiary learned of receipt of the payment order by the bank. No other damages are recoverable. Reasonable attorney’s fees are also recoverable if demand for interest is made and refused before an action is brought on the claim.

(c) The right of a beneficiary to receive payment and damages as stated in subsection (a) may not be varied by agreement or a funds-transfer system rule. The right of a beneficiary is governed by principles of law that determine the extent the bank had notice of the damages by the time the bank proves that it did not pay because of a reasonable doubt concerning the right of the beneficiary to payment.

(b) If a payment order accepted by the beneficiary’s bank instructs payment to an account of the beneficiary, the bank is obliged to notify the beneficiary of receipt of the order before midnight of the next funds-transfer business day following the payment date. If the payment order does not instruct payment to an account of the beneficiary, the bank is required to notify the beneficiary only if notice is required by the order. Notice may be given by first class mail or any other means reasonable in the circumstances. If the bank fails to give the required notice, the bank is obliged to pay interest to the beneficiary on the amount of the payment order from the day notice should have been given until the day the beneficiary learned of receipt of the payment order by the bank. No other damages are recoverable. Reasonable attorney’s fees are also recoverable if demand for interest is made and refused before an action is brought on the claim.

(c) The right of a beneficiary to receive payment and damages as stated in subsection (a) may not be varied by agreement or a funds-transfer system rule. The right of a beneficiary is governed by principles of law that determine the extent the bank had notice of the damages by the time the bank proves that it did not pay because of a reasonable doubt concerning the right of the beneficiary to payment.

Section 4A–405. Payment by Beneficiary’s Bank To Beneficiary

(a) If the beneficiary’s bank credits an account of the beneficiary of a payment order, payment of the bank’s obligation under section 4A–404(a) occurs when and to the extent (i) the beneficiary is notified of the right to withdraw the credit, (ii) the bank lawfully applies the credit to a debt of the beneficiary with respect to the order or otherwise made available to the beneficiary by the bank.

(b) If the beneficiary’s bank does not credit an account of the beneficiary of a payment order, the time when payment of the bank’s obligation under section 4A–404(a) occurs is governed by principles of law that determine when an obligation is satisfied.

(c) Except as stated in paragraphs (d) and (e) of this section, if the beneficiary’s bank pays the beneficiary of a payment order under a condition to payment or agreement of the beneficiary giving the bank the right to recover payment from the beneficiary if the bank does not receive payment of the order, the condition to payment or agreement is not enforceable.

(d) A funds-transfer system rule may provide that payments made to beneficiaries of funds transfer made through the system are provisional until receipt of payment by the beneficiary’s bank of the payment order it accepted. A beneficiary’s bank that makes a payment that is provisional under the rule is entitled to refund from the beneficiary if (i) the rule requires that both the beneficiary and the originator be given notice of the provisional nature of the payment before the funds transfer is initiated, (ii) the beneficiary, the beneficiary’s bank and the originator’s bank agree to the rule, and (iii) the beneficiary’s bank did not receive payment of the payment order that it accepted. If the beneficiary is obliged to refund payment to the beneficiary’s bank, acceptance of the payment order by the beneficiary’s bank and the originator’s bank and no payment by the originator of the funds transfer to the beneficiary occurs under section 4A–406.

(e) This paragraph applies to a funds transfer that includes a payment order transmitted over a funds-transfer system that (i) nets obligations-multilaterally among participants, and (ii) has in effect a loss-sharing agreement among participants for the purpose of providing funds necessary to complete settlement of one or more participants that do not meet their settlement obligations. If the beneficiary’s bank in the funds transfer accepts a payment order and the system fails to complete settlement pursuant to its rules with respect to the funds transfer, (i) the acceptance by the beneficiary’s bank is nullified and no person has any right or obligation based on the acceptance, (ii) the beneficiary’s bank is entitled to recover payment from the beneficiary, (iii) no payment by the originator to the beneficiary occurs under section 4A–406, and (iv) subject to section 4A–402(e), each sender in the funds transfer is excused from its obligation to pay its payment order under section 4A–402(c) because the funds transfer has not been completed.

Section 4A–406. Payment by Originator to Beneficiary; Discharge of Underlying Obligation

(a) Subject to sections 4A–211(e), 4A–405(d), and 4A–405(e), the originator of a funds transfer pays the beneficiary of the originator’s payment order (i) at the time a payment order for the benefit of the beneficiary is issued by or on behalf of a creditor or other party to the funds transfer who does not consent to the rule. A funds-transfer system rule may also govern rights and obligations of parties other than participating banks using the system may be effective even if the rule conflicts with this Article and is not effective to another party to the funds transfer who does not consent to the rule. A funds-transfer system rule may also govern rights and obligations of parties other than participating banks using the system to the extent stated in sections 4A–404(c), 4A–405(d), and 4A–507(c).

Section 4A–502. Creditor Process Served on Receiving Bank; Setoff by Beneficiary’s Bank

(a) As used in this section, creditor process means levy, attachment, garnishment, notice of lien, sequestration, or similar process issued by or on behalf of a creditor or other claimant with respect to an account.

(b) This subsection applies to creditor process with respect to an authorized account of the sender of a payment order if the creditor process is served upon the receiving bank. For the purpose of determining rights with respect to the creditor process, if the receiving bank accepts the payment order the balance in the authorized account may be reduced by the amount of the payment order to the extent the bank did not otherwise receive payment of the order, unless the creditor process is served at a time and in a manner affording the bank a reasonable opportunity to act on it before the bank accepts the payment order.
(c) If a beneficiary’s bank has received a payment order for payment to the beneficiary’s account in the bank, the following rules apply:

1. The bank may credit the beneficiary’s account. The amount credited may be set off against an obligation owed to the beneficiary to the bank or may be applied to satisfy creditor process served on the bank with respect to the account.

2. The bank may credit the beneficiary’s account and allow withdrawal of the amount credited in a manner affording the bank a reasonable opportunity to act to prevent withdrawal.

3. If creditor process with respect to the beneficiary’s account has been served and the bank has no reasonable opportunity to act on it, the bank may not reject the payment order except for a reason unrelated to the service of process.

(d) Creditor process with respect to a payment by the originator to the beneficiary pursuant to a funds transfer may be served only on the beneficiary’s bank with respect to the debt owned by that bank to the beneficiary. Any other bank served with the creditor process is not obliged to act with respect to the process.

Section 4A–503. Injunction or Restraining Order With Respect to Funds Transfer

For proper cause and in compliance with applicable law, a court may restrain:

(i) a person from issuing a payment order to initiate a funds transfer,

(ii) an originator’s bank from executing the payment order of the originator, or

(iii) the beneficiary’s bank from releasing funds to the beneficiary or the beneficiary from withdrawing the funds. A court may not otherwise restrain a person from issuing a payment order, paying or receiving payment of a payment order, or otherwise acting with respect to a funds transfer.

Section 4A–504. Order In Which Items and Payment Orders May Be Charged to Account; Order of Withdrawals from Account

(a) If a receiving bank has received more than one payment order of the sender or one or more payment orders and other items that are payable from the sender’s account, the bank may charge the sender’s account with respect to the various orders and items in any sequence.

(b) In determining whether a credit to an account has been withdrawn by the holder of the account or applied to a debt of the holder of the account, credits first made to the account are first withdrawn or applied.

Section 4A–505. Preclusion of Objection to Debit of Customer’s Account

If a receiving bank has received payment from its customer with respect to a payment order issued in the name of the customer as sender and accepted by the bank, and the customer received notification reasonably identifying the order, the customer is precluded from asserting that the bank is not entitled to retain the payment unless the customer notifies the bank of the customer’s objection to the payment within one year after the notification was received by the customer.

Section 4A–506. Rate of Interest

(a) If, under this Article, a receiving bank is obliged to pay interest with respect to a payment order issued to the bank, the amount payable may be determined (i) by agreement of the sender and receiving bank, or (ii) by a funds-transfer system rule if the payment order is transmitted through a funds-transfer system.

(b) If the amount of interest is not determined by an agreement or rule as stated in subsection (a), the amount is calculated by multiplying the applicable Federal Funds rate by the amount on which interest is payable, and then multiplying the product by the number of days for which interest is payable. The applicable Federal Funds rate is the average of the Federal Funds rates published by the Federal Reserve Bank of New York for each of the days for which interest is payable divided by 360. The Federal Funds rate for any day on which a published rate is not available is the same as the published rate for the next preceding day for which there is a published rate. If a receiving bank that accepted a payment order is required to refund payment to the sender of the order because the funds transfer was not completed, but the failure to complete was not due to any fault by the bank, the interest payable is reduced by a percentage equal to the reserve requirement on deposits of the receiving bank.

Section 4A–507. Choice of Law

(a) The following rules apply unless the affected parties otherwise agree or paragraph (c) of this section applies:

1. The rights and obligations between the sender of a payment order and the receiving bank are governed by the law of the jurisdiction in which the receiving bank is located.

2. The rights and obligations between the beneficiary’s bank and the beneficiary are governed by the law of the jurisdiction in which the beneficiary’s bank is located.

3. The issue of when payment is made pursuant to a funds transfer by the originator to the beneficiary is governed by the law of the jurisdiction in which the beneficiary’s bank is located.

(b) If the parties described in each subsection of paragraph (a) of this section have made an agreement selecting the law of a particular jurisdiction to govern rights and obligations between each other, the law of that jurisdiction governs those rights and obligations, whether or not the payment order or the funds transfer bears a reasonable relation to that jurisdiction.

(c) A funds-transfer system rule may select the law of a particular jurisdiction to govern (i) rights and obligations between participating banks with respect to payment orders transmitted or processed through the system, or (ii) the rights and obligations of some or all parties to a funds transfer any part of which is carried out by means of the system. A choice of law made pursuant to clause (i) is binding on participating banks. A choice of law made pursuant to clause (ii) is binding on the originator, other sender, or a receiving bank having notice that the funds-transfer system might be used in the funds transfer and of the choice of law by the system when the originator, other sender, or receiving bank issued or accepted a payment order. The beneficiary of a funds transfer is bound by the choice of law if, when the funds transfer is initiated, the beneficiary has notice that the funds-transfer system might be used in the funds transfer and of the choice of law by the system. The law of a jurisdiction selected pursuant to this subsection may govern, whether or not that law bears a reasonable relation to the matter in issue.

(d) In the event of inconsistency between an agreement under paragraph (b) of this section and a choice-of-law rule under paragraph (c) of this section, the agreement under paragraph (b) prevails.

(e) If a funds transfer is made by use of more than one funds-transfer system and there is inconsistency between choice-of-law rules of the systems, the matter in issue is governed by the law of the selected jurisdiction that has the most significant relationship to the matter in issue.

By order of the Board of Governors of the Federal Reserve System.

Ann E. Misback,
Secretary of the Board.