example, you should consider whether the Government or the recipient has contributed more substantially to the prior research and development that provides the foundation for the planned effort. If the predominant past contributor to the particular technology has been:

(i) The Government, then the TIA’s patent-rights provision should be at or close to the standard Bayh-Dole provision.

(ii) The recipient, then a less restrictive patent provision may be appropriate, to allow the recipient to benefit more directly from its investments.

(2) You should keep in mind that obtaining a nonexclusive license at the time of award, as described in paragraph (b) of this section, is valuable if the Government later requires access to inventions to enable development of defense-unique products or processes that the commercial marketplace is not addressing. If you do not obtain a license at the time of award, you should consider alternative approaches to ensure access, such as negotiating a priced option for obtaining nonexclusive licenses in the future to inventions that are conceived or reduced to practice under the TIA.

(3) You also may consider whether you want to provide additional flexibility by giving the recipient more time than the standard patent-rights provision does to:

(i) Notify the Government of an invention, from the time the inventor discloses it within the for-profit firm.

(ii) Inform the Government whether it intends to take title to the invention.

(iii) Commercialize the invention, before the Government license rights in the invention become effective.

§ 37.865 Should my patent provision include march-in rights?

Your TIA’s patent rights provision should include the Bayh-Dole march-in rights clause at paragraph (j)(1) of 37 CFR 401.14, or an equivalent clause, concerning actions that the Government may take to obtain the right to use subject inventions, if the recipient fails to take effective steps to achieve practical application of the subject inventions within a reasonable time. The march-in provision may be modified to best meet the needs of the program. However, only infrequently should the march-in provision be entirely removed (e.g., you may wish to do so if a recipient is providing most of the funding for a research project, with the Government providing a much smaller share).

§ 37.870 Should I require recipients to mark documents related to inventions?

To protect the recipient’s interest in inventions, your TIA should require the recipient to mark documents disclosing inventions it desires to protect by obtaining a patent. The recipient should mark the documents with a legend identifying them as intellectual property subject to public release or public disclosure restrictions, as provided in 35 U.S.C. 205.

§ 37.875 Should my TIA include a provision concerning foreign access to technology?

(a) Consistent with the objective of enhancing the national security by increasing DoD reliance on the U.S. commercial technology and industrial bases, you must include a provision in the TIA that addresses foreign access to technology developed under the TIA.

(b) The provision must provide, as a minimum, that any transfer of the:

(1) Technology must be consistent with the U.S. export laws, regulations and policies (e.g., the International Traffic in Arms Regulation at chapter I, subchapter M, title 22 of the CFR (22 CFR parts 120 through 130), the DoD Industrial Security Regulation in DoD 5220.22–R, 6 and the Department of Commerce Export Regulation at chapter VII, subchapter C, title 15 of the CFR (15 CFR parts 730 through 774), as applicable.

(2) Exclusive right to use or sell the technology in the United States must, unless the Government grants a waiver, require that products embodying the technology or produced through

6Electronic copies may be obtained at the Washington Headquarters Services Internet site http://www.dtic.mil/whs/directives. Paper copies may be obtained, at cost, from the National Technical Information Service, 5285 Port Royal Road, Springfield, VA 22161.
the use of the technology will be manufactured substantially in the United States. The provision may further provide that:

(i) In individual cases, the Government may waive the requirement of substantial manufacture in the United States upon a showing by the recipient that reasonable but unsuccessful efforts have been made to transfer the technology under similar terms to those likely to manufacture substantially in the United States or that under the circumstances domestic manufacture is not commercially feasible.

(ii) In those cases, the DoD Component may require a refund to the Government of some or all the funds paid under the TIA for the development of the transferred technology.

(c) You may, but are not required to, seek to negotiate a domestic manufacture condition for transfers of non-exclusive rights to use or sell the technology in the United States, to parallel the one described for exclusive licenses in paragraph (b)(2) of this section, if you judge that nonexclusive licenses for foreign manufacture could effectively preclude the establishment of domestic sources of the technology for defense purposes.

FINANCIAL AND PROGRAMMATIC REPORTING

§ 37.880 What requirements must I include for periodic reports on program and business status?

Your TIA must include either:

(a) The requirements in 32 CFR 32.51 and 32.52 for status reports on programmatic performance and, if it is an expenditure-based award, on financial performance; or

(b) Alternative requirements that, as a minimum, include periodic reports addressing program and, if it is an expenditure-based award, business status. You must require submission of the reports at least annually, and you may require submission as frequently as quarterly (this does not preclude a recipient from electing to submit more frequently than quarterly the financial information that is required to process payment requests if the award is an expenditure-based TIA that uses reimbursement or advance payments under § 37.810(a)). The requirements for the content of the reports are as follows:

(1) The program portions of the reports must address progress toward achieving program performance goals, including current issues, problems, or developments.

(2) The business portions of the reports, applicable only to expenditure-based awards, must provide summarized details on the status of resources (federal funds and non-federal cost sharing), including an accounting of expenditures for the period covered by the report. The report should compare the resource status with any payment and expenditure schedules or plans provided in the original award; explain any major deviations from those schedules; and discuss actions that will be taken to address the deviations. You may require a recipient to separately identify in these reports the expenditures for each participant in a consortium and for each programmatic milestone or task, if you, after consulting with the program official, judge that those additional details are needed for good stewardship.

§ 37.885 May I require updated program plans?

In addition to reports on progress to date, your TIA may include a provision requiring the recipient to annually prepare updated technical plans for the future conduct of the research effort. If your TIA does include a requirement for annual program plans, you also must require the recipient to submit the annual program plans to the agreements officer responsible for administering the TIA.

§ 37.890 Must I require a final performance report?

You need not require a final performance report that addresses all major accomplishments under the TIA. If you do not do so, however, there must be an alternative that satisfies the requirement in DoD Instruction 3200.147 to document all DoD Science and Technology efforts and disseminate the results through the Defense Technical Information Center (DTIC). An example

7See footnote 6 to § 37.875(b)(1).