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3	<i>E-Filed on</i> : <u>7/17/06</u>	
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8	IN THE UNITED STA	TES DISTRICT COURT
9	FOR THE NORTHERN D	ISTRICT OF CALIFORNIA
10	SAN JOSE	E DIVISION
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12	HYNIX SEMICONDUCTOR INC., HYNIX SEMICONDUCTOR AMERICA INC.,	No. CV-00-20905 RMW
13	HYNIX SEMICONDUCTOR U.K. LTD., and HYNIX SEMICONDUCTOR	ORDER DENYING IN PART AND GRANTING IN PART RAMBUS'S MOTION
14	DEUTSCHLAND GmbH,	FOR SUMMARY JUDGMENT OF BREACH OF CONTRACT AND FRAUD CAUSES OF
15	Plaintiffs,	ACTION AND GRANTING PARTIAL SUMMARY ADJUDICATION OF CERTAIN
16	v.	ISSUES RELATED TO DUTY
17	RAMBUS INC.,	Re Docket Nos. 1721, 1804, 1856, 1901, 1902
18	Defendant.	
19		-
20	Defendant Rambus Inc. ("Rambus") move	s for summary judgment on the breach of contract
21	and fraud claims for relief ¹ in the Second Amende	ed Complaint ("SAC") filed by plaintiffs Hynix
22	Semiconductor Inc., Hynix Semiconductor Ameri	ca Inc., Hynix Semiconductor U.K. Ltd., and
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26	contract by third party beneficiary, and breach of	ims for relief allege breach of contract, breach of contract by promissory estoppel, respectively, and
27	Hynix's eighth and ninth claims for relief allege ad	ctual fraud and constructive fraud, respectively.
28		BUS'S MOTION FOR SUMMARY JUDGMENT OF BREACH OF NTING PARTIAL SUMMARY ADJUDICATION OF CERTAIN

Hynix Semiconductor Deutschland GmbH ("Hynix").² Rambus's motion also seeks summary
 adjudication of certain issues related to duty. Hynix opposes the motion. The court has reviewed
 the papers and considered the arguments of counsel.

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4 For the reasons discussed below, the court GRANTS Rambus's motion for summary 5 judgment on Hynix's fifth, sixth, seventh and ninth claims for relief and DENIES Rambus's motion 6 for summary judgment on Hynix's eighth claim for relief. The court also SUMMARILY 7 ADJUDICATES that: (1) the JEDEC duty to disclose did not extend to the beliefs, hopes, or 8 intentions to file or amend patent applications; (2) the JEDEC duty to disclose did not continue after 9 a member left JEDEC, except for specific disclosures that arose before the member left; and (3) 10 breach of any JEDEC disclosure duty, without more, does not give rise to antitrust liability. The 11 court DENIES SUMMARY ADJUDICATION that (1) any disclosure of patent applications under 12 the JEDEC disclosure policy was voluntary, not mandatory; (2) the JEDEC duty to disclose extends 13 only to patents necessary to practice the contemplated standard, and (3) Rambus's alleged breach of 14 the JEDEC disclosure duty did not cause the injuries Hynix has alleged.

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A.

I. BACKGROUND

Rambus Interface Technology

17 In 1990 Rambus applied for a patent with the United States Patent and Trademark Office 18 ("PTO") for a particular type of dynamic random access memory ("DRAM") device that is known as 19 the Rambus DRAM or RDRAM. Data is transferred between DRAM devices and components such 20 as the central processing unit (or microprocessor) and controller when data is written to or read from 21 the DRAM device. The RDRAM is a DRAM that is designed with modified architecture and 22 circuitry to enable significantly increased memory bandwidth. The RDRAM design includes a 23 narrow, multiplexed bus architecture using a packetized communications protocol. Vega Decl. 24 Supp. Pls.'s Opp. Def.'s Mot. Summ. J. ("Vega Decl."), Ex. 18 at R 111315. Rambus refers to this 25 modified architecture as the Rambus Interface Technology. Rambus licenses the Rambus Interface 26 Hynix was formerly known as Hyundai Electronics Industries, Ltd. References to 27 Hynix in this order refers also to Hyundai Electronics Industries, Ltd.

²⁸ ORDER DENYING IN PART AND GRANTING IN PART RAMBUS'S MOTION FOR SUMMARY JUDGMENT OF BREACH OF CONTRACT AND FRAUD CAUSES OF ACTION AND GRANTING PARTIAL SUMMARY ADJUDICATION OF CERTAIN ISSUES RELATING TO DUTY C-00-20905 RMW SPT 2

Technology to companies that manufacture DRAMs and other integrated circuits for end users,
 typically in exchange for royalty payments.³

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B. Joint Electron Device Engineering Council

4	In December 1991 Rambus applied for membership in the Joint Electron Device Engineering
5	Council ("JEDEC"). ⁴ Vega Decl., Ex. 26. JEDEC is an organization that develops and sets industry
6	standards, including for the design and manufacture of DRAM devices. Members of JEDEC include
7	representatives of technology companies who develop, manufacture or use DRAM devices. JEDEC
8	committee members discuss and consider technology proposed to be standardized and also provide
9	input on the extent of their interest in proposed technology or improvements. The JEDEC
10	committee votes on whether to send a ballot to the JEDEC Council, which determines whether to
11	standardize the technology set forth in the ballot.
12	JEDEC is part of the Electronic Industries Association ("EIA"). Accordingly, JEDEC's
13	policies are set forth in EIA guidelines and its own manuals. The EIA Style Manual EP-7-A guards
14	against adopting standards that are covered by patented technology:
15	[n]o program standardization shall refer to a patented item or process unless all of the technical information covered by the patent is known to the formulating
16	committee or working group, and the committee chairman has received a written expression from the patent holder that one of the following conditions prevail:
17	(1) a license shall be made available without charge to applicants desiring to
18	utilize the patent for the purpose of implementing the standard, or
19	(2) a license shall be made available to applicants under reasonable terms and conditions that are demonstrably free of unfair discrimination.
20	Vega Decl., Ex. E at R 155981. JEDEC's manual provides that when patented technology is
21	included in a standard, the JEDEC committee must know the relevant technical information covered
22	by the patent, and the patent holder must have agreed to license the technology on reasonable and
23	non-discriminatory ("RAND") terms. Vega Decl., Ex. I at R 173476. Further, the committee
24 25	³ Bombus basen licensing the PDPAM technology over before the netents for the
25 26	³ Rambus began licensing the RDRAM technology even before the patents for the RDRAM were issued. Vega Decl., Ex. 19 at R 46400-04, R46422; Ex. 20 at R 169939; Ex. 21; Ex. 22 at R 2970373; Ex. 23.
27	⁴ JEDEC is now known as the JEDEC Solid State Technology Association.
28	ORDER DENYING IN PART AND GRANTING IN PART RAMBUS'S MOTION FOR SUMMARY JUDGMENT OF BREACH OF
	CONTRACT AND FRAUD CAUSES OF ACTION AND GRANTING PARTIAL SUMMARY ADJUDICATION OF CERTAIN ISSUES RELATING TO DUTY
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chairman should "call attention to the obligation of all participants to inform the meeting of any
 knowledge they may have of any patents, or pending patents, that might be involved in the work
 they are undertaking." *Id.*

4 In January 1993 the JEDEC Council added a footnote to its manual that stated the term 5 "patent" as used in its manual includes patent applications. Vega Decl., Ex. I at R173476. The 6 JEDEC committee chairman for the single data rate synchronous DRAM ("SDRAM") and double 7 data rate synchronous DRAM ("DDR SDRAM") devices kept a list of patents and patent 8 applications disclosed to JEDEC as possibly bearing on the standards JEDEC was undertaking. Richard Crisp July 20, 2001 Dep. ("Crisp 7/20/01 Dep.") at 434:3.⁵ If standards to be adopted 9 10 contained patented technology, the JEDEC committee was responsible for determining that patent 11 holders had agreed to RAND licensing terms if patented technology was to be included in JEDEC 12 standards. Vega Decl., Ex. I at R 173476. As applicable here, JEDEC adopted standards for the 13 SDRAM device and DDR SDRAM device. While it was a JEDEC member, Rambus was a member 14 of the JEDEC committee that discussed proposed standards for the SDRAM and DDR SDRAM devices. 15

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C. Rambus's Relationship with JEDEC

17 As a JEDEC member, Rambus regularly attended committee meetings, including where 18 JEDEC's policies regarding standardizing patented technology were discussed. Crisp 7/20/01 Dep. 19 at 434:3-9. At the September 1993 meeting, the members discussed JEDEC's reaction to Texas 20 Instrument's failure to disclose a patent for quad CAS devices that read on a standard adopted by 21 JEDEC. Vega Decl., Ex. 38. It appears JEDEC decided to remove the patented devices from its 22 standard. Id. In that September 1993 JEDEC meeting, Rambus disclosed its U.S. Patent 5,243,703 23 ("the '703 Patent") which Hynix alleges only tangentially related to the SDRAM standards being 24 developed at the time. Richard Crisp Apr. 23, 2001 Dep. ("Crisp 4/23/01 Dep.") at 177:25-183:19. 25 Rambus's disclosure did not include any of its pending or planned patent applications or 26 Richard Crisp was an employee of Rambus and served as Rambus's representative at 27 JEDEC.

²⁸ ORDER DENYING IN PART AND GRANTING IN PART RAMBUS'S MOTION FOR SUMMARY JUDGMENT OF BREACH OF CONTRACT AND FRAUD CAUSES OF ACTION AND GRANTING PARTIAL SUMMARY ADJUDICATION OF CERTAIN ISSUES RELATING TO DUTY C-00-20905 RMW SPT 4

amendments that would cover SDRAM features.⁶ The parties do not appear to dispute that during
Rambus's membership with JEDEC and after its membership ended, Rambus had pending and
planned patent applications that would cover SDRAM and DDR SDRAM technology as
standardized by JEDEC. However, Hynix contends Rambus made changes to its patent applications
specifically to claim technology in, or proposed to be added to, the JEDEC SDRAM standards.
Crisp 7/20/01 Dep. at 483:15-494:17; 626:3-627:18; Vega Decl., Ex. 37. JEDEC adopted standards
for the SDRAM device around mid-1993 while Rambus was still a member. Vega Decl., Ex. 32.

In October 1995 JEDEC proposed the use of a delayed locked loop ("DLL") or phased
locked loop ("PLL") on the chip itself and the use of both edges of the clock as standard SDRAM
features.⁷ Vega Decl., Ex. M. At this time Rambus did not make any disclosures to JEDEC with
respect to its patent applications for, or plans to obtain coverage of, SDRAM that utilized DLL, PLL
or both edges of the clock. Vega Decl., Ex. M. It is undisputed that Rambus was not a party to any
RAND licensing agreement with JEDEC with respect to either SDRAM or DDR SDRAM.

In June 1996 Rambus formally withdrew as a member of JEDEC.⁸ Vega Decl., Ex. 26 at
cx0602-08. Some time after Rambus's withdrawal, JEDEC adopted standards for the DDR SDRAM
device. The standards adopted for the DDR SDRAM device included the DLL or PLL feature as
well as the use of both edges of the clock.

Around late 1999 or early 2000 Rambus began notifying manufacturers of DRAM devices
using the JEDEC SDRAM and DDR SDRAM standards and end users of such DRAM devices that
the manufacture, sale, offer for sale, and use of the DRAM devices infringed Rambus patents.

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⁶ The parties do not dispute that JEDEC had not yet started discussions or development of any standards for the DDR SDRAM technology at this September 1993 meeting.

²³ ⁷ "Clock" refers to the periodic electronic signals used to coordinate the actions of ²⁴ circuits. "Use of both edges of the clock" refers to a design whereby data is transferred on both the rise (high state) and fall (low state) of the clock to achieve greater bandwidth. DLL and PLL refer to a circuit design feature that synchronizes the clock signals of the various circuits, allowing increased performance speeds. These features were later made part of the DDR standard.

⁸ Rambus may have withdrawn from JEDEC earlier in 1996, but its formal letter of 27 withdrawal was dated June 1996.

²⁸ ORDER DENYING IN PART AND GRANTING IN PART RAMBUS'S MOTION FOR SUMMARY JUDGMENT OF BREACH OF CONTRACT AND FRAUD CAUSES OF ACTION AND GRANTING PARTIAL SUMMARY ADJUDICATION OF CERTAIN ISSUES RELATING TO DUTY C-00-20905 RMW SPT 5

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D. Rambus's Relationship with Hynix

2 Hynix manufactures memory devices, including JEDEC-compliant DRAMs such as the 3 SDRAM and the DDR SDRAM. Though unclear, it appears Hynix was also a member or 4 participant in the same JEDEC committee as Rambus while Rambus was a member. Beginning in 5 mid-1994, Rambus and Hynix were actively discussing a license by Hynix of Rambus Interface 6 Technology. Vega Decl., Ex. 22. On August 31, 1994 Richard Crisp ("Crisp"), a Rambus employee 7 and Rambus's representative at JEDEC at that time, and Bob Proebsting ("Proebsting") of Hynix met 8 to discuss a potential license agreement. *Id.* At this meeting, Proebsting informed Crisp of Hynix's 9 intent to manufacture the SDRAM device with a PLL feature. Id. Proebsting told Crisp of Hynix's 10 belief that the production of RDRAMs would involve paying royalties to Rambus while the 11 production of SDRAMs would not involve a royalty payment to Rambus. Id. It does not appear Crisp made any response to these statements by Proebsting. Id. When Proebsting asked Crisp 12 13 whether Rambus had a patent on such a device, Crisp stated that he could not comment. Id.

14 In April 1995 Rambus and Hynix continued discussions about a potential license agreement. Hynix indicated an interest in producing a SyncLink DRAM device ("SLDRAM").⁹ In response, 15 16 Rambus noted that the SLDRAM worked in a similar manner to the RDRAM. Crisp wrote to 17 Hynix: "since Rambus has filed and had issued a number of very fundamental patents, it seems 18 unlikely a device such as [SLDRAM] could avoid infringing one or more Rambus patents." Vega 19 Decl., Ex. L at HR 905_176335. In the course of these contract discussions Rambus never 20 mentioned that the SDRAM might infringe Rambus's intellectual property, including issued or 21 pending patents.

In May 1995 JEDEC members discussed the SLDRAM technology and several JEDEC
members inquired of Crisp whether such technology infringed Rambus's intellectual property rights.
Vega Decl., Ex. 42 at R 69583. In August 1995 Rambus made disclosures to an IEEE SyncLink

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 ⁹ In particular, the SyncLink device was designed with a "narrow multiplexed bus interface with a packetized communications protocol." Rambus refers to this type of DRAM device as the RamLink.

²⁸ ORDER DENYING IN PART AND GRANTING IN PART RAMBUS'S MOTION FOR SUMMARY JUDGMENT OF BREACH OF CONTRACT AND FRAUD CAUSES OF ACTION AND GRANTING PARTIAL SUMMARY ADJUDICATION OF CERTAIN ISSUES RELATING TO DUTY C-00-20905 RMW SPT 6

2 1 3	committee that it believed the SLDRAM was bound to infringe Rambus's intellectual property in the long run. Vega Decl., Ex. 45 at R 168893. In December 1995 Rambus and Hynix entered into a technology license agreement ("License Agreement"). Under the License Agreement, Rambus granted Hynix a "worldwide, nonexclusive, nontransferable license, under the Rambus Intellectual Property Rights, to design, make, have
3	In December 1995 Rambus and Hynix entered into a technology license agreement ("License Agreement"). Under the License Agreement, Rambus granted Hynix a "worldwide, nonexclusive,
	Agreement"). Under the License Agreement, Rambus granted Hynix a "worldwide, nonexclusive,
4	nontransferable license, under the Rambus Intellectual Property Rights, to design, make, have
5 1	
6	made use, import, offer to Sell, and Sell Rambus ICs, Rambus Modules, Rambus Boards, and
7	Rambus Systems" in exchange for royalties. Vega Decl., Ex. 49 at HR905_000007. The License
8	Agreement defines the following terms applicable to the license grant:
9 10	"Rambus ICs" means Rambus Memories, Other DRAMs and, only to the extent the option therefor is exercised by [Hynix] Rambus Processors, Rambus Peripherals, and/or Rambus ASICs.
11	***
12	"Rambus Memory" means each dynamic random access memory ("DRAM")
13	integrated circuit with a principal function of memory storage which (i) incorporates all or part of the Rambus Interface Technology, (ii) is defined and
14	designed by [Hynix] [or by Rambus for [Hynix]], (iii) is Compatible with the Rambus Interface Specification.
15	***
16 17	"Other DRAM" means each DRAM which incorporates part of the Rambus Interface Technology but is not Compatible with the Rambus Interface Specification.
18	***
19	"Rambus Interface Technology" means the following items which are owned by
20	Rambus (a) the bus interface technology described in Exhibit A hereto; and (b) all information, inventions, technology, technical documentation, designs
21	(including circuit designs), materials, know-how which describe use of such bus interface technology and which Rambus provides [Hynix] during the course of
22	implementing this Agreement.
23	***
24	"Rambus Interface Specification" means, any time, the then most current version of the interface specification for the Rambus Interface Technology, as such
25	interface specification is finalized and released by Rambus.
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	ORDER DENYING IN PART AND GRANTING IN PART RAMBUS'S MOTION FOR SUMMARY JUDGMENT OF BREACH OF CONTRACT AND FRAUD CAUSES OF ACTION AND GRANTING PARTIAL SUMMARY ADJUDICATION OF CERTAIN ISSUES RELATING TO DUTY C-00-20905 RMW SPT 7

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1	Vega Decl., Ex. 49 at HR905_000002-04. The License Agreement specifies separate royalty rates
2	for the Rambus Memories and the "Other DRAMs." Id. at HR905_000012. The parties dispute the
3	extent of the scope of the License Agreement. ¹⁰
4	II. ANALYSIS
5	A. Legal Standard
6	Summary judgment is granted if there is no genuine issue as to any material fact. FED. R.
7	CIV. P. 56(c); Celotex Corp. v. Catrett, 477 U.S. 317, 322 (1986). In a motion for summary
8	judgment, the court draws all reasonable inferences that may be taken from the underlying facts in
9	the light most favorable to the nonmovant. Matsushita Elec. Indus. Co., Ltd. v. Zenith Radio Corp.,
10	475 U.S. 574, 587 (1986). In Nissan Fire & Marine Ins. Co., Ltd. v. Fritz Companies, Inc., the
11	Ninth Circuit elaborated:
12	In order to carry its burden of production, the moving party must either produce evidence negating an essential element of the nonmoving party's claim or defense
13	or show that the nonmoving party does not have enough evidence of an essential element to carry its ultimate burden of persuasion at trial. In order to carry its
14	ultimate burden of persuasion on the motion, the moving party must persuade the court that there is no genuine issue of material fact.
15	If a moving party fails to carry its initial burden of production, the nonmoving
16	party has no obligation to produce anything, even if the nonmoving party would have the ultimate burden of persuasion at trial. In such a case, the nonmoving
17	party may defeat the motion for summary judgment without producing anything. If, however, a moving party carries its burden of production, the nonmoving
18	party must produce evidence to support its claim or defense. If the nonmoving party fails to produce enough evidence to create a genuine issue of material fact,
19	the moving party wins the motion for summary judgment.
20	210 F.3d 1099, 1102-03 (9th Cir. 2000) (citations omitted).
21	B. Breach of Contract Claims
22	Hynix's Fifth Claim for Relief alleges that:
23	[a]s a result of its membership in JEDEC, Rambus agreed, both explicitly and implicitly, that it would abide by the rules governing JEDEC members. The
24	body of JEDEC rules governing members constitutes a written contract between
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26	¹⁰ Hynix asserts, and Rambus does not appear to dispute, that the "Other DRAM" provision was intended to cover the SLDRAM and also applies to SDRAM. Hynix's Opp. Def.'s
27	Mot. Summ. J. at 14.
28	ORDER DENYING IN PART AND GRANTING IN PART RAMBUS'S MOTION FOR SUMMARY JUDGMENT OF BREACH OF CONTRACT AND FRAUD CAUSES OF ACTION AND GRANTING PARTIAL SUMMARY ADJUDICATION OF CERTAIN ISSUES RELATING TO DUTY C-00-20905 RMW
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all JEDEC members individually. These rules, among other things require JEDEC members, including Rambus, to disclose to other JEDEC members, including Hynix, any patents or patent applications that may bear upon standards being considered by JEDEC committees.

SAC ¶ 127.

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	Hynix's sixth claim for relief is entitled "Breach of Contract by Third Party Beneficiary" and
	contends that Hynix was a third party beneficiary of Rambus's alleged contract with JEDEC and
	other JEDEC members. The fifth and sixth claims essentially make the same contention,
	specifically that "if Rambus is allowed to assert its patents in breach of its agreement with Hynix
	and other JEDEC members and is successful, Hynix will be damaged in the amount sought by
	Rambus as license fees " SAC at ¶ 36.
	Rambus contends that its membership in JEDEC does not give rise to any contractual claim
	or duty.
	In order for a contact to be formed, the contract terms must be clear enough that the parties
	can understand what each is required to do. See Cal. Jury Instructions Civil ("CACI") No. 302;
	Rest. 2d Contracts § 33(1). The question of whether a contract is sufficiently definite is a question
	of law for the court. Ladas v. Cal. State Automobile Assn., 19 Cal. App. 4th 761, 770 n.2 (1993) (An
	amorphous promise cannot rise to the level of a contractual duty.).
	In Rambus Inc. v. Infineon Technologies A.G., 318 F.3d 1081 (Fed. Cir. 2003), the Federal
	Circuit reviewed the language of the same EIA/JEDEC policies at issue in the present suit. The
	Federal Circuit found that:
	[t]he language of these policy statements actually does not impose any direct duty on members, no language – in the membership application or manual excerpts – expressly require members to disclose information, and no indication that members ever legally agreed to disclose information.
	Id. at 1098. The court further commented on the policy language in connection with whether it raised
	a disclosure duty that could serve as a basis for a fraud verdict if there were a failure to disclose:
	In this case there is a staggering lack of defining details in the EIA/JEDEC patent
	policy. When direct competitors participate in an open standards committee, their work necessitates a written patent policy with clear guidance on the committee's intellectual property position. A policy that does not define clearly what when
	intellectual property position. A policy that does not define clearly what, when,
	ORDER DENYING IN PART AND GRANTING IN PART RAMBUS'S MOTION FOR SUMMARY JUDGMENT OF BREACH OF CONTRACT AND FRAUD CAUSES OF ACTION AND GRANTING PARTIAL SUMMARY ADJUDICATION OF CERTAIN ISSUES RELATING TO DUTY C-00-20905 RMW SPT 9

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how, and to whom the members must disclose does not provide a firm basis for the disclosure duty necessary for a fraud verdict.

Id. at 1102. The alleged agreement between JEDEC and Rambus or JEDEC members and Rambus was not definite enough to make clear to Rambus what disclosures it was required to make, if any. Another essential element of any contract is the consent of the parties, or mutual assent.
CAL. CIV. CODE § 1550; Donovan v. RRL Corp., 26 Cal. 4th 261, 270 (2001). "A contract must be so interpreted as to give effect to the mutual intention of the parties as it existed at the time of contracting, so far as the same is ascertainable and lawful." CAL. CIV. CODE § 1636. Here, "the staggering lack of details" in the EIA/JEDEC patent disclosure policies precludes a finding of any mutual assent when Rambus became a member of JEDEC.
Rambus's membership in JEDEC did not, as a matter of law, create a contract between JEDEC and Rambus or JEDEC members and Rambus.
Hynix's seventh claim for relief is described as "Breach of Contract – Promissory Estoppel."
Hynix claims that "[a]s a result of its membership in JEDEC, Rambus agreed, both explicitly and

14 implicitly that it would abide by the rules governing JEDEC members [including] to disclose to 15 other JEDEC members any patents or patent applications that may bear upon standards being 16 considered by JEDEC committees." SAC at ¶ 138. "The elements of a promissory estoppel claim 17 are (1) a promise clear and unambiguous in its terms; (2) reliance by the party to whom the promise 18 is made; (3) the reliance must be both reasonable and foreseeable; and (4) the party asserting the 19 estoppel must be injured by his reliance." U.S. Ecology, Inc. v. State, 129 Cal. App. 4th 887, 901 20 (2005) (internal quotations omitted). The essential difference between a promissory estoppel claim 21 and one for breach of contract is that, in promissory estoppel, equitable principles are substituted for 22 consideration. Id. at 901-02. In the instant case, since there was no clear and unambiguous promise 23 by Rambus that it would abide by the JEDEC rules, Hynix does not have a viable promissory 24 estoppel claim based upon Rambus's membership in JEDEC.

C. Fraud

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28 ORDER DENYING IN PART AND GRANTING IN PART RAMBUS'S MOTION FOR SUMMARY JUDGMENT OF BREACH OF CONTRACT AND FRAUD CAUSES OF ACTION AND GRANTING PARTIAL SUMMARY ADJUDICATION OF CERTAIN ISSUES RELATING TO DUTY C-00-20905 RMW SPT 10

Hynix asserts "Actual Fraud" by Rambus in its eighth claim for relief. Under California law,

1 the elements of fraud are: (1) representation, (2) falsity, (3) knowledge of falsity, (4) intent to 2 deceive, and (5) reliance and resulting damage. Vega v. Jones, Day, Reavis & Pogue, 121 Cal. App. 3 4th 282, 291 (2004) (citing 5 Witkin Cal. Procedure, Pleading § 668, p. 123 (4th ed. 1997)). 4 Fraudulent deceit occurs where one "willfully deceives another with intent to induce him to alter his 5 position to his injury or risk" and therefore "is liable for any damage which he thereby suffers." 6 CAL. CIV. CODE § 1709. A deceit, within the meaning of Cal. Civ. Code § 1709 is, in relevant part, 7 (1) the suggestion, as a fact, of that which is not true, by one who does not believe it to be true and 8 (2) the suppression of a fact, by one who is bound to disclose it, or who gives information of other 9 facts which are likely to mislead for want of communication of that fact. CAL. CIV. CODE § 1710. 10 The fraud or deceit alleged by Hynix is predicated on more than just Rambus's membership 11 in JEDEC. Hynix claims that Rambus had a duty to disclose its patent applications and intentions 12 related to obtaining coverage of SDRAM and DDR SDRAM based upon a number of factors. 13 Specifically, Hynix asserts: 14 that Rambus had a duty to disclose based on (a) the JEDEC patent policy, (b) the "partner" relationship between Rambus and Hynix, (c) Crisp's repeated 15 admissions at the time and during litigation that Rambus had an "obligation" to disclose and should disclose its position the SDRAM and DDR SDRAM 16 infringed, and (d) Rambus's repeated misleading "half-truths" which required full disclosure to avoid deceiving Hynix (e.g. Rambus told JEDEC and Hynix 17 independently that SyncLink infringed Rambus patent rights while saying nothing about SDRAM or DDR SDRAM even though Rambus also believed that 18 those products infringed, Rambus's failure to seek royalties under the "Other DRAM" provision of Hynix's license for SDRAM and DDR SDRAM even 19 though it was Rambus's secret claim that those products used Rambus Technology, and Rambus's disclosure of the '703 patent while failing to disclose 20 the intellectual property that it believed SDRAM and DDR SDRAM would actually infringe, etc.). 21 Hynix Opp. Def.'s Mot. Summ. J at 18-19. 22 There are four circumstances in which nondisclosure or concealment may 23 constitute actionable fraud: (1) when the defendant is in a fiduciary relationship with the plaintiff; (2) when the defendant had exclusive knowledge of material 24 facts not known to the plaintiff; (3) when the defendant actively conceals a material fact from the plaintiff; and (4) when the defendant makes partial representations but also suppresses some material fact. 25 26 27 28 ORDER DENYING IN PART AND GRANTING IN PART RAMBUS'S MOTION FOR SUMMARY JUDGMENT OF BREACH OF CONTRACT AND FRAUD CAUSES OF ACTION AND GRANTING PARTIAL SUMMARY ADJUDICATION OF CERTAIN ISSUES RELATING TO DUTY C-00-20905 RMW 11 SPT

Case 5:00-cv-20905-RMW Document 2200 Filed 07/17/06 Page 12 of 22 1 LiMandri v. Judkins, 52 Cal. App. 4th 326, 337 (1997) (internal citations omitted). Exception (1) is 2 not applicable because Rambus was not in a fiduciary relationship with Hynix. See infra. However, 3 factual questions are raised with respect to the other three circumstances. 4 In addition to looking at the policy language in *Infineon*, the Federal Circuit looked at the 5 conduct and beliefs of JEDEC members and observed: 6 [n]evertheless, because JEDEC members treat the language of [the EIA policy] as imposing a disclosure duty, this court likewise treats this language as 7 imposing a disclosure duty. 8 *Infineon*, 318 F.3d at 1098. The court then reviewed the jury's findings regarding the extent of this duty, and at what stage of the JEDEC process the duty arose and concluded:¹¹ 9 10 Infineon provides no evidence that the policy required (or that JEDEC members) understood the policy to require) disclosure of patents and applications not necessary to practice the standard. On this record, a reasonable jury could find 11 only that the duty to disclose a patent or application arises when a license under its claims reasonably might be required to practice the standard. 12 *Id.* at 1100. 13 14 The JEDEC policy itself does not state when a committee member's duty arises. 15 Id. at 1100-02. The Federal Circuit found that the Infineon record "at most indicates that the 16 disclosure duty arises when proposals are aimed at a particular standard" and that the Infineon record "does not show that JEDEC applied the disclosure duty to a member's plans or intentions." Id. at 17 18 1103. Turning to the issue of breach, the Federal Circuit then found that Infineon did not establish, 19 by the clear and convincing standard applicable under Virginia law, that the claims of the four patents at issue in that case read on the SDRAM standard.¹² Id. In addition, because formal 20 proposals related to the DDR SDRAM standards did not occur until after Rambus withdrew as a 21 member, Rambus owed no disclosure duty for claims alleged to read on the DDR SDRAM 22 23 standards. Id. at 1105. 24 25 Virginia law was applicable in the Infineon case. Under Virginia law, whether there is a duty is a question of fact. 26 The Rambus patents at issue in the *Infineon* suit were U.S. Patent Nos. 5,954,804; 27 5,953,263; 6,034,918; and 6,032,214. 28 ORDER DENYING IN PART AND GRANTING IN PART RAMBUS'S MOTION FOR SUMMARY JUDGMENT OF BREACH OF CONTRACT AND FRAUD CAUSES OF ACTION AND GRANTING PARTIAL SUMMARY ADJUDICATION OF CERTAIN ISSUES RELATING TO DUTY C-00-20905 RMW 12 SPT

Based upon *Infineon* and the record in this case, Hynix may be able to prove facts showing at
 least a duty to disclose pending amendments that would directly read on the proposed SDRAM
 standard.

4 A duty to disclose also may arise out of the license negotiations between Rambus and Hynix. 5 Starting in mid-1994, Rambus and Hynix were in preliminary discussions to enter into a technology 6 license agreement. Vega Decl., Ex. 22. The record indicates Hynix's representative, Proebsting, 7 made affirmative statements to Rambus's JEDEC representative, Crisp, of Hynix's beliefs that its 8 manufacture of SDRAMs, including possibly with a PLL, would not require it to pay royalties to 9 Rambus. Id. Proebsting and Crisp also discussed whether SDLRAM might give rise to royalty 10 payments to Rambus. While Crisp and Rambus responded to Hynix that it is likely that the 11 SLDRAM device would infringe Rambus's patents, they remained silent as to SDRAM and DDR 12 SDRAM. Vega Decl., Ex. L at HR_905-176335, Ex. 45 at R 16889. Notably, Rambus does not 13 dispute that it was at least aware Hynix manufactured or intended to manufacture SDRAM and 14 SLDRAM including features that might infringe Rambus patents.

The court thus cannot conclude that Rambus did not have a duty to disclose its patents orpatent applications based upon Rambus's business and licensing relationship with Hynix.

Even where no duty to disclose would otherwise exist, "where one does speak he must speak
the whole truth to the end that he does not conceal any facts which materially qualify those stated.
One who is asked for or volunteers information must be truthful, and the telling of a half-truth
calculated to deceive is fraud."¹³ *Vega*, 121 Cal. App. 4th at 295 (citation omitted). "Active
concealment or suppression of facts by a nonfiduciary is the equivalent of a false representation, i.e.,
actual fraud." *Id.*

In Vega, the plaintiff alleged that defendant included in its disclosure schedules the pertinent

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terms of a pending \$10 million private stock transaction, but omitted disclosure of the transaction's

^{26 &}lt;sup>13</sup> This is distinguished from allegations of negligent misrepresentation which require an affirmative assertion. *See Wilson v. Century 21 Great Western Realty*, 15 Cal. App. 4th 298, 306 (1993). Hynix's SAC does not assert a claim of negligent misrepresentation.

²⁸ ORDER DENYING IN PART AND GRANTING IN PART RAMBUS'S MOTION FOR SUMMARY JUDGMENT OF BREACH OF CONTRACT AND FRAUD CAUSES OF ACTION AND GRANTING PARTIAL SUMMARY ADJUDICATION OF CERTAIN ISSUES RELATING TO DUTY C-00-20905 RMW SPT 13

"toxic stock" provisions. There was no dispute that the defendant knew of the toxic stock
provisions. Thus, the plaintiff alleged that defendant "deliberately or with a reckless disregard of the
truth concealed the toxic stock provisions." *Id.* at 292. The *Vega* court held that the plaintiff's
allegations stated an "active concealment or suppression of facts." *Id.* The *Vega* court distinguished
that "the question in a nondisclosure case is whether the defendant knows of material facts, and also
knows that those facts are neither known nor readily accessible to the plaintiff." *Id.*

7 Here, Hynix points to discussions between Hynix's representative, Proebsting, and Rambus's 8 representative, Crisp, regarding Hynixs intended manufacture of a SDRAM device with a PLL 9 and/or a SLDRAM device and Hynix's beliefs that such devices would not result in a royalty to 10 Rambus as compared to the RDRAM. Vega Decl., Ex. 22. The discussions between Hynix and 11 Rambus were not idle exchanges, but were held in anticipation of entering into a license agreement 12 for Hynix's manufacture of DRAMs. Id. Against this backdrop of interchanges, Rambus 13 nevertheless chose to disclose to Hynix only that the SLDRAM potentially infringed its patents. 14 Vega Decl., Ex. L at HR905_176335. In December 1995 Hynix and Rambus entered into the 15 License Agreement which covered the Rambus Interface Technology and "Other DRAM" 16 technology. Vega Decl., Ex. 49. It is undisputed that Rambus did not claim that Hynix might owe 17 royalties for use of the SDRAM or DDR SDRAM standards from the December 1995 effective date 18 of the License Agreement until its June 2000 notice of infringement to Hynix.¹⁴ 19 The court finds that Hynix has demonstrated that a genuine issue of material fact exists as to 20 its allegations of actual fraud in its eighth claim for relief. 21 22 23 14 It is immaterial whether the alleged infringed patents were issued, pending or 24 planned. The crux of the issue is whether Rambus knowingly omitted facts material to Hynix when it chose to disclose that SLDRAM devices likely infringed Rambus patent in the course of

11 chose to disclose that SLDRAM devices likely infringed Rambus patent in the course of
 25 preliminary contract negotiations related to the alternative DRAM technologies. Notably, Hynix
 26 had indicated a clear preference to know whether it had to pay royalties to Rambus. *See, e.g.*, Vega
 26 Decl., Ex. 22. Rambus has not otherwise explained why it needed to disclose the potential
 27 infringement of SLDRAM but not SDRAM (and later DDR SDRAM), including after it had entered

28 ORDER DENYING IN PART AND GRANTING IN PART RAMBUS'S MOTION FOR SUMMARY JUDGMENT OF BREACH OF CONTRACT AND FRAUD CAUSES OF ACTION AND GRANTING PARTIAL SUMMARY ADJUDICATION OF CERTAIN ISSUES RELATING TO DUTY C-00-20905 RMW SPT 14

²⁷ in the License Agreement with Hynix.

In its ninth claim, Hynix asserts constructive fraud on the basis that "Rambus, as a member 1 2 of JEDEC, owed a fiduciary duty under JEDEC's patent policy, to disclose to JEDEC and other 3 JEDEC members including Hynix, patents and pending patent applications that might be involved in 4 the work that JEDEC was undertaking with respect to the standardization of SDR SDRAM and 5 DDR SDRAM technology." SAC ¶ 154. A claim of constructive fraud requires that the parties 6 "stand in a fiduciary relationship." *Estate of Gump*, 1 Cal. App. 4th 582, 601 (1991). Hynix alleges 7 that it stood in a fiduciary capacity with Rambus as a co-member of JEDEC. However, as stated by 8 the Federal Circuit in Infineon: 9 Rambus and Infineon are competitors. There is no basis for finding that Rambus and Infineon shares a fiduciary relationship solely by virtue of their JEDEC 10 membership. Indeed, the implications of holding that mere membership forms a fiduciary duty among all JEDEC members could be substantial and raise 11 serious antitrust concerns. 12 Infineon, 318 F.3d at 1096 n.7. This court agrees. The parties do not dispute that JEDEC is a 13 standard setting body whose goal is to set open standards and avoid standardizing technologies 14 subject to patents. To find that the members in a standard setting organization owed a fiduciary duty 15 to each other would be inconsistent with the purpose of such an organization. 16 Hynix also points to its License Agreement with Rambus as giving rise to a fiduciary 17 relationship with Rambus. Relationships between buyers and sellers of goods and services are 18 generally incompatible with fiduciary obligations. See Comm. on Children's Television, Inc. v. Gen'l

- 19 Food Corp., 35 Cal. 3d 197, 221-22 (1983). As Rambus points out, the License Agreement contains
- 20 a clause that explicitly provides that no partnership or joint venture relationship is created by the
- 21 License Agreement. Def.'s Reply Pls.'s Opp. Def''s Mot. Summ. J. at 10. The License Agreement
- 22 cannot be reasonably construed to be other than a commercial contract.
- Even viewing the record in the light most favorable to Hynix, there is no genuine issue of
 material fact that Rambus and Hynix stood in a fiduciary relationship based on either JEDEC
 membership or the License Agreement. Because a fiduciary relationship is an essential element of a
- 26 constructive fraud claim, the court grants Rambus's motion for summary judgment on Hynix's ninth
- 27 claim for relief on the basis of constructive fraud.
- 28 ORDER DENYING IN PART AND GRANTING IN PART RAMBUS'S MOTION FOR SUMMARY JUDGMENT OF BREACH OF CONTRACT AND FRAUD CAUSES OF ACTION AND GRANTING PARTIAL SUMMARY ADJUDICATION OF CERTAIN ISSUES RELATING TO DUTY C-00-20905 RMW SPT 15

D. Causation

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2	Rambus asserts Hynix has failed to establish any genuine issue of material fact that Rambus's
3	alleged failure to disclose caused Hynix's alleged damages. Rambus argues that if it had been
4	required to disclose its patents or patent applications, it would have issued a RAND letter to JEDEC.
5	Def.'s Mot. Summ. J. at 20-21. Therefore, the JEDEC standards would still incorporate technology
6	covered under Rambus patents and Hynix would still owe royalties to Rambus because it
7	manufactures SDRAM and DDR SDRAM devices following JEDEC standards. Id.
8	Rambus's argument fails to address Hynix's contentions that Rambus's conduct at JEDEC
9	indicated Rambus did not want to issue a RAND letter for the SDRAM and DDR SDRAM
10	standards. Hynix points to Rambus's June 1996 letter withdrawing from JEDEC, Rambus's failure to
11	inform anyone that the SDRAM and DDR SDRAM standards might infringe its patents or pending
12	patents, and the possibility that JEDEC would exclude from its standards patented technology if a
13	RAND letter were not obtained. ¹⁵ Vega Decl., Exs. 32, 38, 55. In the June 1996 letter, Rambus
14	stated:
15	Recently at JEDEC meetings the subject of Rambus patents has been raised.
16	Rambus plans to continue to license its proprietary technology on terms that are consistent with the business plan of Rambus, and those terms may not be
17	consistent with the terms set by standard bodies, including JEDEC.
18	Vega Decl., Ex. 55.
19	Viewing the record in the light most favorable to the nonmoving party, there is a genuine
20	issue of material fact as to whether Rambus would have agreed to a RAND letter if it had disclosed
21	that the JEDEC SDRAM standards infringed its patents or any patent for which application had been
22	made or planned. In addition, there is a genuine issue of material fact as to whether JEDEC would
23	have adopted standards that infringed Rambus's patents whether or not Rambus refused to issue a
24	RAND letter acceptable to JEDEC.
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27	¹⁵ Notably, this would be consistent with JEDEC's overall policy to avoid standardizing technology subject to patents and to promulgate open standards.
28	ORDER DENYING IN PART AND GRANTING IN PART RAMBUS'S MOTION FOR SUMMARY JUDGMENT OF BREACH OF CONTRACT AND FRAUD CAUSES OF ACTION AND GRANTING PARTIAL SUMMARY ADJUDICATION OF CERTAIN ISSUES RELATING TO DUTY
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E.

Rambus''s Motion for Summary Adjudication of Certain Issues

1. Disclosure of Patent Applications

3 Rambus seeks summary adjudication that any disclosure of patent applications was 4 voluntary, not mandatory. In determining the existence of a JEDEC duty, the court considered the 5 JEDEC members' treatment of the JEDEC patent disclosure policy. In addition to showing that 6 members believed the policy imposed a duty to disclose patents, the record also shows facts that 7 suggest that members believed patent applications should be disclosed. See, e.g., Vega Decl., Ex. I 8 at R 173476; Hynix Opp. Def.'s Mot. Summ. J. at 6 (noting that JEDEC's JEP21-I required the 9 committee chair to "call attention to the obligation of all participants to inform the meeting of any knowledge they may have of any patents, or pending patents, that might be involved in the work 10 11 they are undertaking").

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2. Beliefs, Hopes or Intentions to File or Amend Patent Applications

13 Rambus next seeks summary adjudication that if there was a disclosure duty, it did not 14 extend to beliefs, hopes or intentions to file or amend patent applications. Hynix provides no 15 evidence that any disclosure duty extends to beliefs, hopes or intentions to file or amend patent 16 applications or that any disclosure duty should continue after a member left JEDEC. In Infineon, 17 318 F.3d at 1102, the Federal Circuit held that JEDEC's policy did not extend to the beliefs, hopes or 18 intentions to file or amend patent applications. The court concludes that the JEDEC disclosure duty 19 did not extend to Rambus's beliefs, hopes or intentions to file or amend its patent applications and 20 that Rambus's JEDEC duty to disclose ended after it formally withdrew from JEDEC. However, the 21 court notes that this conclusion extends only to Rambus's duty pursuant to the JEDEC policy.

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3. Disclosure Duty after a Member Leaves JEDEC

Rambus moves for summary adjudication that if there was a disclosure duty, it did not
continue after a member left JEDEC. Hynix does not provide any evidence that any disclosure duty
would continue after a member leaves JEDEC, except as to disclosure duties that had arisen before
the member left. The court grants as unopposed Rambus's motion for summary adjudication that the
JEDEC duty to disclose ends once a member formally withdraws from JEDEC.

28 ORDER DENYING IN PART AND GRANTING IN PART RAMBUS'S MOTION FOR SUMMARY JUDGMENT OF BREACH OF CONTRACT AND FRAUD CAUSES OF ACTION AND GRANTING PARTIAL SUMMARY ADJUDICATION OF CERTAIN ISSUES RELATING TO DUTY C-00-20905 RMW SPT 17

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1	4. Disclosure Only of Patents Necessary to Practice the Contemplated Standard
2	Rambus also seeks summary adjudication that if there was a disclosure duty, it applied only
3	to patents necessary to practice the contemplated standard. In <i>Infineon</i> , the Federal Circuit
4	addressed a similar issue. There, the court observed that the record indicated that disclosure only
5	related to issued or pending claims necessary to practice the standard. <i>Infineon</i> , 318 F.2d at 1100.
6	Thus, the court concluded:
7	Rambus's duty to disclose extended only to claims in patents and applications that reasonably might be necessary to practice the standard. In other words, the
8 9	duty encompassed any patent or application with claims that a competitor or other JEDEC member reasonably would construe to cover the standardized technology.
10	<i>Id.</i> ¹⁶ The court explained "to hold otherwise would contradict the record evidence and render the
11	JEDEC disclosure duty unbounded." Id. at 1101.
12	Here, Hynix contends that the JEDEC disclosure policy includes patents that might be
13	necessary to practice a standard. Hynix points to JEDEC's JEP21-I which required the committee
14	chair to "call attention to the obligation of all participants to inform the meeting of any knowledge
15	they may have of any patents, or pending patents, that might be involved in the work they are
16	undertaking." Hynix Opp. Def.'s Mot. Summ. J. at 6. Hynix notes that when Texas Instruments
17	argued to JEDEC that the patent disclosure policy only required disclosure of essential patents,
18	JEDEC responded that "the committee was concerned with any patent that might be necessary to
19	practice a standard." Vega Decl., Ex. 39 at R 69526. These statements do not make clear what
20	additional disclosures are required in addition to those that are reasonably necessary to practice the
21	standard.
22	Rambus's argument that the disclosure policy should be limited is well taken. However, as
23	discussed above, the disclosure duty arising from the practice of JEDEC members is defined by the
24	members' conduct and treatment of the stated policy. Therefore, there is a genuine issue of material
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26	¹⁶ The court also held that Rambus's disclosure of the '703 patent satisfied any duty to
27	disclose technologies described but not claimed in its patents or applications. <i>Infineon</i> , 318 F.3d at 1100.
28	ORDER DENYING IN PART AND GRANTING IN PART RAMBUS'S MOTION FOR SUMMARY JUDGMENT OF BREACH OF CONTRACT AND FRAUD CAUSES OF ACTION AND GRANTING PARTIAL SUMMARY ADJUDICATION OF CERTAIN ISSUES RELATING TO DUTY C-00-20905 RMW SPT 18

1 fact with respect to whether the disclosure is limited to patents and applications reasonably 2 necessary to practice the standard or extends to patents and patent applications that might be 3 necessary to practice the standard.

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5. **Antitrust Liability**

5 Rambus also seeks summary adjudication that as a threshold issue of antitrust law, the 6 JEDEC disclosure duty Hynix has alleged was too vague for any breach to give rise to antitrust 7 liability. Rambus notes that the activities of standard setting organizations can sometimes tread a 8 fine line between the policies of the United States patent laws and antitrust laws. Therefore, 9 Rambus argues that the rights and duties of participants in standard setting organizations must be 10 clearly defined with respect to their intellectual property rights.

11 In opposition, Hynix argues that Rambus's conduct associated with its breach of the JEDEC 12 disclosure requirement is part of a course of conduct to unlawfully secure a monopoly of the DRAM 13 interface technology market. Hynix points to alleged predatory and anticompetitive conduct by 14 Rambus. Specifically, Hynix asserts Rambus attended JEDEC meetings so that it could secretly 15 amend it patent applications to claim SDRAM and DDR SDRAM technology being standardized by 16 JEDEC. Vega Decl., Exs. 30, 31, 33-35. Hynix asserts that the evidence shows that Rambus chose 17 not to disclose these amendments because it did not "yet" want the industry to know that its patents 18 or patent applications covered JEDEC standards. See, e.g., Exs. 24, 32.

19 The court agrees that industry wide standards set by organizations such as JEDEC can serve 20 to foster competition, but at the same time also pose a risk of anticompetitive conduct. See Allied 21 Tube & Conduit Corp. v. Indian Head, Inc., 486 U.S. 492, 500-01 (1988). In addition, the patent 22 laws secure upon patentees lawful monopolies to encourage innovation. Intergraph Corp. v. Intel 23 Corp., 195 F.3d 1346, 1362 (Fed. Cir. 1999). "It is well-settled that the secrecy of pending and 24 abandoned United States patent applications should be preserved whenever possible." Cordis Corp. 25 v. SciMed Life Sys., Inc., 982 F. Supp. 1358, 1360 (D. Minn. 1997). On the other hand, it is apparent 26 that abuse of the standards setting process could lead to serious anticompetitive and antitrust 27 concerns. See, e.g., Infineon, 318 F.3d at 1096 (noting that interpreting JEDEC membership as 28 ORDER DENYING IN PART AND GRANTING IN PART RAMBUS'S MOTION FOR SUMMARY JUDGMENT OF BREACH OF CONTRACT AND FRAUD CAUSES OF ACTION AND GRANTING PARTIAL SUMMARY ADJUDICATION OF CERTAIN ISSUES RELATING TO DUTY C-00-20905 RMW SPT

1 creating a fiduciary duty among members would raise serious antitrust concerns).

2 In light of the patent law policies implicated, breach of the JEDEC disclosure policies, 3 without more, cannot give rise to antitrust liability. To do so, particularly in light of the vagueness of the JEDEC disclosure policy at issue, would directly conflict with the protection afforded 4 5 patentees and patent applicants to encourage innovation. The court finds that breach of JEDEC's disclosure policy, by itself, is not sufficient to constitute antitrust liability. The court notes, 6 7 however, that Hynix is not barred from asserting that Rambus's overall course of conduct, which may include the circumstances and intent behind its decision to not disclose its patents and patent 8 9 applications, violated antitrust laws.

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6. Causation of Alleged Injuries

Finally, Rambus seeks summary adjudication that its alleged breach of the JEDEC disclosure
duty did not cause the injuries Hynix has alleged. For the same reason that the court denied
Rambus's motion for summary judgment that Rambus's breach of its JEDEC disclosure duty did not
cause Hynix's alleged damages, the court also denies summary adjudication of this issue.

16 17 18 19 20 21 22 23 24 25 26 27 28 ORDER DENYING IN PART AND GRANTING IN PART RAMBUS'S MOTION FOR SUMMARY JUDGMENT OF BREACH OF CONTRACT AND FRAUD CAUSES OF ACTION AND GRANTING PARTIAL SUMMARY ADJUDICATION OF CERTAIN ISSUES RELATING TO DUTY C-00-20905 RMW

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III. ORDER

	For the foregoing reasons, the court GRANTS defendant's motion for summary judgment on
3	plaintiffs' fifth, sixth, seventh, and ninth claims for relief and DENIES defendant's motion for
4	summary judgment on plaintiffs' eighth claim for relief.

5 The court also SUMMARILY ADJUDICATES that: (1) the JEDEC duty to disclose did not 6 extend to the beliefs, hopes, or intentions to file or amend patent applications; (2) the JEDEC duty to 7 disclose did not continue after a member left JEDEC, except for specific disclosures that arose 8 before the member left; and (3) breach of any JEDEC disclosure duty, without more, does not give 9 rise to antitrust liability. The court DENIES SUMMARY ADJUDICATION that (1) any disclosure 10 of patent applications under the JEDEC disclosure policy was voluntary, not mandatory; (2) the JEDEC duty to disclose extends only to patents necessary to practice the contemplated standard, and 11 12 (3) Rambus's alleged breach of the JEDEC disclosure duty did not cause the injuries Hynix has 13 alleged.

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15	DATED: 7/17/2006 Ronald M Witze
16	RONALD M. WHYTE United States District Judge
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28	ORDER DENYING IN PART AND GRANTING IN PART RAMBUS'S MOTION FOR SUMMARY JUDGMENT OF BREACH OF CONTRACT AND FRAUD CAUSES OF ACTION AND GRANTING PARTIAL SUMMARY ADJUDICATION OF CERTAIN ISSUES RELATING TO DUTY C-00-20905 RMW
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