ASSIGNMENT RECORDATION COVER SHEET -PATENTS ONLY-

То: Но	norable Commissioner of Patents and Trademarks:
	Please record the attached original document(s) or copy thereof.
1.	Name of conveying party(ies) a) Interval Research Corporation
2.	Name and address of receiving party(ies): a) Name: Vulcan Patents LLC b) Address: 505 Fifth Avenue South Suite 900 Seattle, WA 98104
3.	Nature of conveyance Assignment
	Execution Date: December 29, 2004
4.	Application Number(s) or Patent Number(s): 6,417,663
	The title of the (new) application is:
	DETECTING PHYSICAL OBJECTS STATES USING ELECTROMAGNETIC SENSORS
5.	Please send all correspondence concerning this (these) documents to:
	Customer No. 21912 Van Pelt, Yi & James LLP 10050 N. Foothill Blvd, Suite 200 Cupertino, CA 95014 408-973-2585
6.	Total number of applications and patents involved: 1
7.	Total fee (37 CFR 3.41): \$40.00
	☐ Enclosed ☐ The USPTO is hereby authorized to charge the fee and any deficiencies to Deposit Account No. 50-0685 (Order No. Atty Docket No. INT1P021)
	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy copy of the original document. May 17, 2005 Lee Van Pelt Registration No. 38,352

Attorney Docket No. INT1P021

(Revised 01/96

ASSIGNMENT OF PATENTS

This ASSIGNMENT OF PATENTS, effective as of the 29th day of December, 2004, is entered into by and between INTERVAL RESEARCH CORPORATION, a Washington corporation with its principal place of business at 3200 Ash Street, Palo Alto, CA 94306 ("Assignor") and VULCAN PATENTS LLC, a California corporation with its principal place of business at 505 Fifth Avenue South, Suite 900, Seattle, Washington 98104 ("Assignee").

RECITALS

WHEREAS, Assignor, is the owner of the Patents and Patent applications identified in EXHIBIT A; and

WHEREAS, Assignee, wishes to acquire the entire rights, title, and interest in the Patents and Patent applications.

In accordance therewith, Assignor desires to transfer and assign to Assignee, and Assignee desires to accept the transfer and assignment of all of Assignor's worldwide right, title and interest in, to and under Assignor's issued and pending domestic and foreign patents and patent applications, including without limitation the patents and patent applications listed on Exhibit A and any other Patents or Patent applications filed by Assignor based on technology developed on or before April 30, 2000, annexed hereto and incorporated herein by reference (all of the foregoing being referred to herein as the "Patents").

NOW, THEREFORE, Assignor, for and in exchange of certain valuable consideration, the receipt of which is hereby acknowledged, does hereby transfer and assign to Assignee, and Assignee hereby accepts the transfer and assignment of all of Assignor's worldwide right, title and interest in, to and under the Patents, together with the goodwill of the business associated therewith and which is symbolized thereby, all rights to sue for infringement of any Patent, whether arising prior to or subsequent to the date of this Assignment of Patents, and any and all renewals and extensions thereof that may hereafter be secured under the laws now or hereafter in effect in the United States, Canada and in any other jurisdiction, the same to be held and enjoyed by the said Assignee, its successors and assigns from and after the date hereof as fully and entirely as the same would have been held and enjoyed by the said Assignor had this Assignment of Patents not been made.

Except to the extent that federal law preempts state law with respect to the matters covered hereby, this Assignment of Patents shall be governed by and construed in accordance with the laws of the State of California without giving effect to the principles of conflicts of laws thereof.

[Signature Pages Follow]

50490815.01

IN WITNESS WHEREOF, Assignor has caused its duly and authorized officer to execute this Assignment of Patents as of the above written date.

INTERVAL RESEARCH CORPORATION, a Washington corporation

Joseph D. Fran

VULCAN PATENTS LLC, a California limited liability company

Nathaniel T. Brown, Vice President

50490815,01

EXHIBIT A

PATENTS AND PATENT APPLICATIONS

50490815.01

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09/351,262	09/306,688	10/397,663	60/109,323	09/444,226	09/199,040	09/079,427	09/079,049	09/079,104	09/144,951	09/103,265	2000-549027	99924241.5	99924241.5	99924241.5	40790/99	09/079,101	09/018,023	09/017,450	11/501003	98925057.6	98925057.6	98925057.6	98925057.6	60/050,933	09/087,449	09/204,857	08/675,104	9-531195	97914842.6	97914842.6	97914842.6	97914842.6	08/607388	APPLICATION NO.
6,717,507				6,570,924	6,650,338	6,396,948	6,229,929	6,516,030	6,417,663	6,108,612			1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1		768853		6,167,353	6,151,564		0985193	0985193	0985193	0985193		6.381.280	6.047.249	5.953.686		0883864	0883864	0883864	0883864	6.144.773	ISSUED PAT NO.
7/12/1999	5/6/1999	3/25/2003	11/20/1998	11/19/1999	11/24/1998	5/14/1998	5/14/1998	5/14/1998	9/1/1998	6/23/1998	11/14/2000	12/1/2000	12/1/2000	12/1/2000	11/9/2000	5/14/1998	2/2/1998	2/2/1998	11/29/1999	11/16/1999	11/16/1999	11/16/1999	11/16/1999	5/30/1997	5/29/1998	12/3/1998	7/3/1996	8/27/1998	8/5/1998	8/5/1998	8/5/1998	8/5/1998	2/27/1996	FILINGIDATE
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INT1P829-KR	INT1P829-JP	INT1P829	INT1P828	INT1P827-JP	INT1P827-EP	INT1P827	INT1P826-GB	INT1P826-FR	INT1P826-EP	INT1P826-DE	INT1P826	INT1P825-EP	INT1P822	INT1P821	INT1P820	INT1P819	INT1P817C1	INT1P817	INT1P816	INT1P815	INT1P814	INT1P813	INT1P812	INT1P811	INT1P810C1	INT1P810	INT1P809	INT1P808	INT1P807	INT1P806	INT1P805	INT1P803	INT1P802	AT AT DOCKET NO.
706943/1998	9-531551	08/610,638	5/620,949	528425/96	96906633.1	08/440,206	96907118.2	96907118.2	96907118.2	96907118.2	08/429,343	97945327.1	08/565,951	08/692,385	08/410,855	08/711,468	08/826,477	08/826,477	08/637,552	08/475,349	08/531,176	08/529,370	08/482,759	08/480,231	08/887,793	08/417,310	08/385,760	08/477,096	08/400,901	08/429,031	08/575,302	08/401,171	08/280,185	AFFLIGATION NO.
436362	3321178	5,889,843	5,880,788			5,855,015	0823082	0823082	0823082	0823082	5,832,296		5,815,579	5,790,182	5,780,738	5,757,929	5,737,436	5,737,436	5,724,313	5,711,308	5,694,475	5,694,474	5,687,245	5,682,434	5,953,434	5,680,465	5,664,019	5,638,832	5,617,477	5,608,723	5,601,353	5,574,467	5,563,951	ISSUED PATENO?
3/3/1007	3/3/1997	3/4/1996	3/25/1996	9/19/1997	2/26/1996	5/12/1995	10/24/1997	10/24/1997	10/24/1997	10/24/1997	4/26/1995	9/30/1997	12/1/1995	8/5/1996	3/27/1995	9/11/1996	3/27/1997	3/27/1997	4/25/1996	6/7/1995	9/19/1995	9/18/1995	6/7/1995	6/7/1995	7/3/1997	4/5/1995	2/8/1995	6/7/1995	3/18/1995	4/26/1995	12/20/1995	3/9/1995	7/25/1994	FILING DATE
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INT1P880C1	INT1P880	INT1P879	INT1P878	INT1P877C2	INT1P877C1-JP	INT1P877C1	INT1P876C1	INT1P876	INT1P875C2	INT1P875C1	INT1P874	INT1P873C1	INT1P873	INT1P872C2	INT1P872C1	INT1P872	INT1P871	INT1P870	INT1P869-JP	INT1P869-FR	INT1P869-EP	INT1P869-DE	INT1P869C4	INT1P869C3	INT1P869C2	INT1P869	INT1P868	INT1P851+	INT1P851	INT1P844	INT1P841	INT1P837	INT1P831	ATTY DOCKET NO.
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6,445,810	6,188,777		6,720,876			6,821,186	6,628,821	6,400,828	6,075,967	5,816,823			6,529,183			6,263,507	6,172,675	6,624,846		0888604	0888604	0888604		6,750,880	6.788.314	6.034.652	6.301.367		6,091,832	6,038,493	6,011,754	6,003,998	5,924,115	ISSUED PATENO.
12/1/2000	6/22/1998	10/8/1999	2/14/2002	7/8/2004	9/5/1997	12/23/1996	5/13/2002	2/13/2001	10/6/1998	10/9/1996	3/31/1999	1/22/2003	9/13/1999	5/29/2001	6/25/1999	12/5/1996	12/5/1996	7/18/1997	9/22/1998	3/21/1997	3/21/1997	3/21/1997	5/5/2004	5/20/2002	3/20/2000	3/22/1996	6/11/1998	8/12/1996	8/11/1997	2/11/1998	3/2/1998	1/22/1998	3/29/1996	FILING DATE
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CONTRIBUTION OF ASSETS AGREEMENT

This Contribution of Assets Agreement (this "Agreement") is effective as of December ____, 2004, by and between INTERVAL RESEARCH CORPORATION, a Washington corporation ("Interval"), and VULCAN PATENTS LLC, a California limited liability company ("Vulcan Patents"). Interval owns all right, title and interest in the assets described on EXHIBIT A attached hereto (the "Assets").

RECITALS

Interval desires to transfer the Assets as a contribution to Vulcan Patents' capital and Vulcan Patents desires to receive the Assets from Interval, as a contribution of capital from Interval.

AGREEMENT

- 1. <u>Contribution of Assets</u>. Interval hereby contributes, assigns, transfers and conveys all of its right, title and interest in the Assets to Vulcan Patents, effective as of December _____, 2004. Vulcan Patents hereby accepts the contributed Assets.
- 2. Acceptance and Assumption. Vulcan Patents hereby accepts the assignment of the Assets and assumes and agrees to perform, from the effective date of this Agreement, the duties, obligations, payments, covenants, terms and conditions of the contracts, leases, and other agreements that are part of the Assets.
- 3. Governing Law. This Agreement shall be governed under the laws of the State of Washington, without giving effect to the conflict of law principals thereof.
- 4. <u>Counterparts</u>. This Agreement may be executed by facsimile signature and in any number of counterparts, each of which shall be deemed to be an original, but all of which together shall constitute one and the same agreement.

[Signature Pages Follow]

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EFFECTIVE as of the _____ day of December, 2004.

INTERVAL RESEARCH CORPORATION,

a Washington corporation

Rv.

Joseph D Franzi, V

VULCAN PATENTS LLC,

a California limited liability company

Βv·

Nathaniel T. Brown, Vice President

EXHIBIT A

THE ASSETS

- 1. All Patents and Patent applications identified in APPENDIX I, attached hereto (the "Patents").
- 2. All contracts, licenses, leases, licenses, agreements, permits, regulatory approvals and authorizations that relate to the Patents.
- 3. All technology and intellectual property, trade secrets and any other intangible property and goodwill associated with the Patents.
- 4. All books and records (including all data and other information stored on discs, tapes or other media) relating to the Patents.
- 5. All payments and sums deposited or advanced to a utility, governmental agency or any other party as a security deposit or in exchange for initiation of a service with respect to the Patents.
- 6. Any other assets owned, leased or held by Interval Research Corporation not assigned to Page Mill Hill LLC or Vulcan Research LLC or through other executed assignment agreements that are related to the Patents, but excluding all equity securities held by Interval Research Corporation.

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APPENDIX I PATENTS AND PATENT APPLICATIONS

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	1/7/2002	6,728,678	10/041,867	INT1P903C2	193
	1/28/1999	6,360,202	09/239,455	INT1P903C1	192
	12/5/1996	5,893,062	08/760,769	IN 1P903	191
	10/28/2002	6,803,924	10/282,914	INT1P902C1	190
	11/2/1999	6,496,200	09/433,607	INT1P902	189
	4/24/2001	6,587,859	09/841,796	INT1P901C1	188
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	10/8/2002		10/268,117	INT1P900C7	185
	6/20/2002	6,540,141	10/177,738	INT1P900C6	184
	11/24/2000	6,439,459	09/721,032	INT1P900C3	183
	8/10/1999	6,164,541	09/371,317	NT1P900C2	182
	10/10/1997	6,076,734	08/948,891	INT1P900C1	181
	10/7/1997	6.518.950	08/946,327	INT1P900	180
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238 INT1P925C2	<u> </u>			INT1P923-NL	INT1P923-FR	INT1P923-EP				_	NT1P921	INT1P920C1	INT1P920	<u> </u>	INT1P918-KR	<u> </u>					<u> </u>		<u> </u>	_	213 INT1P913	212 INT1P911C1	211 INT1P911	210 INT1P910C1	209 INT1P910+	208 INT1P909+	ļ_	
10/764,309	09/556,723	60/114,808	09/199,799 6,343,150	97916971.1 0890171			2,250,462 2,250,462		08/620,949 5,880,788	08/616,290 5,749,073	08/531,143 6,002,776	09/847,201	09/169,713 6,282,206	09/169,638 6,754,546	1998-700818	96926240.1		08/801,085 6,262,711	60/001,875	09/169,839	09/169,750 6,351,271	60/111,317	60/198,037		09/118,040 6,421,617		09/344,327 6.525.711	09/918,789	60/172,980	60/198,038	09/724,939	
1/22/2004	4/21/2000	1/5/1999	11/25/1998	9/24/1998	9/24/1998	9/24/1998	9/24/1998	3/25/1997	3/25/1996	3/15/1996	9/18/1995	5/2/2001	10/9/1998	10/9/1998	2/3/1998	2/3/1998	3/30/2001	2/14/1997	8/3/1995	10/9/1998	10/9/1998	12/7/1998	4/18/2000	11/28/2000	7/18/1998	1/17/2003	6/24/1999	7/27/2001	12/20/1999	4/18/2000	11/28/2000	
PENDING	ALLOWED	CONVERTED	ISSUED	ISSUED	ISSUED	ISSUED	ISSUED	ISSUED	ISSUED	ISSUED	ISSUED	PENDING	ISSUED	ISSUED	GRANTED	PENDING	ALLOWED	ISSUED	CONVERTED	PENDING	ISSUED	CONVERTED	CONVERTED	PENDING	ISSUED	PENDING	ISSI IED	PENDING	CONVERTED	CONVERTED	PENDING	

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204	10 29Z9C	09/557 160	の おのい ガンン	A 534 5000	500
5	111111111111111111111111111111111111111		0,000,000	7/2/11/2/11	וממטוני
240	INT TP92/CT	09/557,101	6,825,875	4/21/2000	ISSUED
241	INT1P928C1	09/557,081		4/21/2000	PENDING
242	NT1P929	0/260 3/0		0101000	
	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0000,010		0/0/1999	TENDING
243	18111NII	60/095,442		8/6/1998	CONVERTED
244	N 17930	09/049,041	6,054,646	3/27/1998	ISSUED
245	INT1P931	09/050,896	6,173,260	3/31/1998	ISSUED
246	INT1P932	09/453,450	6.661.918	12/3/1999	ISSLIED
247	INT1P932+	60/110,919		12/4/1998	CONVERTED
248	INT1P932C1	10/703,393		11/7/2003	PENDING
249	INT1P933	09/056,388	6,005,181	4/7/1998	ISSUET
250	INT1P934	09/233 690	6 049 034	1/10/1000	1001
251	INT1P935	09/156,595	6.222.522	9/18/1998	1331

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RECORDED: 05/25/2005