PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Interval Research Corporation	12/29/2004

RECEIVING PARTY DATA

Name:	Vulcan Patents LLC
Street Address:	505 Fifth Avenue South, Suite 900
City:	Seattle
State/Country:	WASHINGTON
Postal Code:	98104

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	6821186

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	INT1P877C1
NAME OF SUBMITTER:	Lee Van Pelt

Total Attachments: 23

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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]

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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

oseph D. Franzi, Vice President

VULCAN PATENTS LLC,

a California limited liability company

Nathaniel T. Brown, Vice President

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EXHIBIT A

PATENTS AND PATENT APPLICATIONS

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6,717,507				6,570,924	6,650,338	6,396,948	6,229,929	6,516,030	6,417,663	6,108,612					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.
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	203 INT1P907								_				_									_		_	179 INT1P899C2	178 INT1P899C1	177 INT1P899+	176 INT1P899	175 INT1P898C2	174 INT1P898C1	173 INT1P898	172 INT1P897C1	171 INT1P897+
60/198,034	09/724,789	09/408,759	08/761,117	09/918,681	60/172,867	09/567,053	97954563.9	97954563.9	97954563.9	10/783,627	10/041,867	09/239,455	08/760,769	10/282,914	09/433,607	09/841,796	60/068,780	09/060,221	10/268,117	10/177,738	09/721,032	09/371,317	08/948,891	08/946,327	10/742,311	09/759,053	60/032.761	08/989.202	10/402,345	09/991,132	09/056,223	10/177,737	60/061,310
		6,259,441	6,005,564				1057331	1057331	1057331		6,728,678	6,360,202	5,893,062	6,803,924	6,496,200	6,587,859		6,256,638		6,540,141	6,439,459	6,164,541	6,076,734	6,518,950			0,000,000	6 603 666		6.556.184	6.356.255		
4/18/2000	11/28/2000	9/29/1999	12/5/1996	7/27/2001	12/20/1999	5/8/2000	12/5/1996	12/5/1996	12/5/1996	2/20/2004	1/7/2002	1/28/1999	12/5/1996	10/28/2002	11/2/1999	4/24/2001	12/24/1997	4/14/1998	10/8/2002	6/20/2002	11/24/2000	8/10/1999	10/10/1997	10/7/1997	12/18/2003	1/12/2001	12/11/1997	10/11/1007	3/27/2003	11/16/2001	4/7/1998	6/20/2002	10/7/1997
CONVERTED	PENDING	ISSUED	ISSUED	PENDING	CONVERTED	PENDING	ISSUED	ISSUED	ISSUED	PENDING	ISSUED	ISSUED	ISSUED	ISSUED	ISSUED	ISSUED	CONVERTED	ISSUED	PENDING	ISSUED	ISSUED	ISSUED	ISSUED	י בייסיייס	באטואה - באטואה	CONVERTED	CONVEDED INCOME.	TENDING	ומטטבט	וסטטוויט	ופטוובס	ספאוסואה	CONVEDTED

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AI I OWED	4/21/2000		09/556,723	INT1P925C1	237
CONVERTED	1/5/1999		60/114,808	NT1P925+	236
	11/25/1998	6,343,150	09/199,799	INT1P924	235
	9/24/1998	0890171	97916971.1	INT1P923-NL	234
	9/24/1998	0890171	97916971.1	INT1P923-FR	233
A AND A CONTRACTOR OF A PROPERTY OF A PROPER	9/24/1998	0890171	97916971.1	INT1P923-EP	232
	9/24/1998	2,250,462	2,250,462	INT1P923-CA	231
	3/25/1997	716673	199725446	INT1P923-AU	230
	3/25/1996	5,880,788	08/620,949	NT1P923	229
Control of the Contro	3/15/1996	5,749,073	08/616,290	INT1P922	228
A STATE OF THE STA	9/18/1995	6,002,776	08/531,143	INT1P921	227
PENDING	. 5/2/2001	To the second se	09/847,201	INT1P920C1	226
	10/9/1998	6,282,206	09/169,713	INT1P920	225
	10/9/1998	6,754,546	09/169,638	INT1P919	224
GRANTED	2/3/1998		1998-700818	INT1P918-KR	223
PENDING	2/3/1998		96926240.1	INT1P918-EP	222
ALLOWED	3/30/2001		09/823,628	INT1P918C2	221
	2/14/1997	6,262,711	08/801,085	INT1P918C1	220
CONVERTED	8/3/1995	The second secon	60/001,875	INT1P918+	219
PENDING	10/9/1998		09/169,839	INT1P917	218
00	10/9/1998	6,351,271	09/169,750	INT1P916	217
CONVERTED	12/7/1998		60/111,317	INT1P915+	216
CONVERTED	4/18/2000		60/198,037	INT1P914+	215
SINICINAD DISCOLU	11/28/2000		09/724,956	INT1P914	214
	7/18/1998	6,421,617	09/118,040	_	213
יסטכוני	1/17/2003	, , , , , , , , , , , , , , , , , , , ,	10/346,559	INT1P911C1	212
	6/24/1999	6.525.711	09/344,327	INT1P911	211
ספואלוויות	7/27/2001	The state of the s	09/918,789	INT1P910C1	210
CONVERTED	12/20/1999		60/172,980	INT1P910+	209
CONVERTED	4/18/2000		60/198,038	INT1P909+	208
ספיילונייום	11/28/2000	The state of the s	09/724,939	INT1P909	207
CONVERTED	4/18/2000	THE PROPERTY OF THE PROPERTY O	60/198,036	INT1P908+	206
	11/28/2000	と言う はってい という おから かから かんしょう かんじょう	09/724,640	INT1P908	205

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ISSUEL	9/18/1998	6,222,522	00,000		
ISSUEL	1/19/1999	6,000,004	09/156 505	INT1P935	251
ISSUEI	4///1998	6,000,101	09/233 690	INT1P934	250
PENDING	11///2003	S 005 101	09/056.388	INT1P933	249
CONVERTED	12/4/1998		10/703 393	INT1P932C1	248
ISSUEI	12/3/1999	0,001,918	60/110 010	INT1P932+	247
ISSUEL	3/31/1998	6,1/3,260	09/453 450	INT1P932	246
ISSUEI	3/27/1998	0,004,046	09/050 808	INT1P931	245
CONVERTED	8/6/1998	0.074.040	09/049 041	INT1P930	244
PENDING	8/6/1999		60/095 442	INT1P929+	243
PENDING	4/21/2000		09/369 340	INT1P929	242
ISSUEI	4/21/2000	0,025,075	09/557 081	INT1P928C1	241
ISSUEI	4/21/2000	6 805 875	09/557 101	INT1P927C1	240
STATUS	FIEING DAILE	6 563 533	09/557.169	INT1P926C1	239
100		ISSUED BY NO	APPLICATION NO.	ATTY DOCKET NO.	No.

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. <u>Acceptance and Assumption</u>. 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. <u>Governing Law</u>. 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

VULCAN PATENTS LLC, a California limited liability company

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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ISSUED	//12/1999	0,717,307	007001,101		
TENDING	S681/0/C	6 747 507	09/351 262	INT1P028	34
FENDING	EIGIAGO		09/306.688	INT1P027	္အ
	3/25/2003		10/397,663	INTTP026C1	32
CONVERTED	11/20/1998		60/109,323	NITADOSOS +	3 -
ISSUED	11/19/1999	6,570,924	09/444,226	INITADOSE.	2 8
ISSUED	11/24/1998	6,650,338	09/199,040	INITADOSE	30
ISSUED	5/14/1998	0,396,948	00/100 010	INT1P025	29
ISSUED	5/14/1998	6,255,52	09/079	INT1P024	28
ISSUED	5/14/1998	6,320,020	09/079 049	INT1P023	27
ISSUED	9/1/1990	6 F16 020	09/079 104	INT1P022	26
ISSUED.	0/2/1990	6 417 663	09/144.951	INT1P021	25
FENDING	6/22/1000	6 108 610	09/103.265	INT1P018	24
GKANIED	11/1/1/2000		2000-549027	INT1P017-JP	23
GUANTED	12/1/2000		99924241.5	INT1P017-GB	22
CONTED	12/1/2000		99924241.5	IN 17017-EP	21
השאודהם	12/1/2000		99924241.5	IN 1P017-DE	20
י בואטוועם	11/9/2000	768853	40790/99	INITPOTZ-AU	919
סטוווסטנים	5/14/1998		09/079,101	IN TOTAL	5 5
ISSI JED	2/2/1998	6,167,353	09/018,023	-N-1-70-4	10
ISSUED	2/2/1998	6,151,564	09/017,450	INTADOA A	17
PENDING	11/29/1999		11/501003	INITADO45	16
ISSUED	11/16/1999	0985193	44/504000	INT1P005- ID	15
ISSUED	11/16/1999	0985193	08025057.0	INT1P005-GB	14
ISSUED	11/16/1999	0985193	08025057.0	INT1P005-FR	13
ISSUED	11/16/1999	0000193	08025057	INT1P005-EP	12
CONVERTED	5/30/1997	0005100	98925057 6	INT1P005-DE	11
ISSUED	5/29/1998	6,381,280	60/05/ 433	INT1P005+	10
ISSUED	12/3/1998	0,047,248	09/087 4/9	INT1P005	9
ISSUED	7/3/1996	S 047 046	09/204 857	INT1P003C1	8
PENDING	8/2//1998	E 050 000	08/675 104	INT1P003	.7
ISSUED	0/5/1988	00000	9-531195	INT1P002-JP	6
ISSUED	0/5/1000	0883864	97914842.6	INT1P002-GB	5
IOOUED	8/5/1000	0883864	97914842.6	IN 11P002-FR	4
וסטכובט	8/5/1008	0883864	97914842.6	IN11P002-EP	
	8/5/1008	0883864	97914842.6	INTIPOUZ-DE	7
1001100	2/27/1996	6,144,773	08/607388	INT IPOOK	3
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PENDING					
	6/24/1996		517538/95	IN 1 17801-JT	8 0
ISSUED	7/31/1995	5,600,777	08/509,165	IN TROUCT	66
ISSUED	12/22/1993	5,461,711	5/172,637	IN 117801	65
ISSUED	9/24/1998	0890171	97916971.1	IN 17P23-GB	64
ISSUED	9/24/1998	0890171	97916971.1	INT1P23-DE	2 සි
PENDING	12/7/2004			INT1P212C1	62
ALLOWED	4/18/2001		09/838,708	INT1P212	61
PENDING	9/6/2000		09/656,538	INT1P211	60
ISSUED	9/7/2000	6,721,744	09/658,346	INT1P210	59
PENDING	2/28/2003		10/377,262	INT1P209C1	58
ISSUED	9/7/2000	6,556,989	09/656,518	INT1P209	57
CONVERTED	2/25/2000		60/185,182	INT1P207+	56
PENDING	2/20/2001		09/789,926	IN11P207	55
PENDING	3/12/2004		10/800,393	INT1P206C1	54
CONVERTED	1/28/2000		60/178,627	INT1P206+	53
ISSUED	9/7/2000	6,757,682	09/656,638	IN 11P206	52
PENDING	4/17/2003		10/417,798	INT1P204C1	51
ISSUED	2/25/2000	6,574,793	09/514,056	INT1P204	50
ISSUED	7/19/1999	6,198,668	09/356,485	INT1P201	49
ISSUED	6/13/2002	6,611,264	10/172,812	INT1P104C1	48
USC IED	6/18/1999	6,407,736	09/336,522	INT1P104	47
ISSUED	4/2/1999	6,424,820	09/285,511	INT1P103	46
DENDING.	1/26/1999		10-543972	INT1P102-JP	45
באוחואום	12/14/2001		10/020,862	INT1P102C2	44
	8/17/2000	6,456,737	09/641,610	INT1P102C1	43
1000110	4/2/1998	716654	69502/98	INT1P102-AU	42
ופפווכס	4/15/1007	6.215.898	08/839,767	INT1P102	41
	4/21/2000		60/198,895	INT1P034+	40
טואוכואוה	4/23/2001		09/841,687	INT1P034	39
CONVERTED	8/9/1999		60/147,873	INT1P031+	38
בואסוועם	12/21/1999	6,760,884	09/468,691	INT1P031	37
יסטנים בשוחואום	6/9/2003	,	10/458,004	INT1P029C1	36
	7/12/1999	6.611.673	09/351,995	INT1P029	35
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N T829-KK	NT 17829-JT	NT 1P829	N-1P828	N-1782/-JT	NITAD827 ID	NT 1782/	NT 17825-GB	NT10826-TX	N 17826-EP	IN 17826-DE	N11P826	NI 1P825-EP	IN I TRAZZ	INT TP827	N 17820	IN I I TO I W	INTIPET/CT	NITP817	IN I FOID	IN 11P815	N-1P814	N-11-813	N11P812	NT1P811	INT1P810C1	INT1P810	INT1P809	INT1P808	INT1P807	INT1P806	INT1P805	INT1P803	INT1P802	ALLY 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	APPLICATION 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 PAT. NO
3/3/1997	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	2/8/1005	6/7/1995	3/18/1995	4/26/1995	12/20/1995	3/9/1995	7/25/1994	FI INC DATE
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	ISSUED	12/1/2000	6,445,810	09/1/25,425		Γ
NIT1P872	ISSUED	6/22/1998	6,188,777	09/102,101		
NIT1P87	PENDING	6661/8/01	0.100.111	00/402 404		
NT1P831 SPECIAL PROPRIES SPECIAL PROPRIES NT1P837 SPECIAL PROPRIES SPECIAL PROPRIES SPECIAL PROPRIES SPECIAL PROPRIES	ISSUED	40/0/4/2002	0,720,070	09/414 514		
NTTP881 SECTION SECT	FENDING	2/1/2002	6 700 876	10/076 938		
NT1P837 September Septem	בייסווסוס	7/8/2004		10/888.800		
NT1P83-1 SPEICATION NO. ISSUEDIPATE NO. FILLING DATE NT1P837 S625, 171 S.924, 115 3729/1996 NT1P841 O9/010, 379 6.003, 398 1/22/1998 NT1P844 O9/021, 780 6.003, 398 1/22/1998 NT1P851+ O9/023, 320 6.011,754 3/21/1998 NT1P869+ O8/020, 442 O8/023, 430 6.091, 832 8/11/1997 NT1P869- O8/020, 441 O8/023, 430 6.034, 652 3/22/1996 NT1P869- O8/020, 441 O8/023, 430 O8/023, 430 6.788, 314 3/20/2000 NT1P869- O8/020, 441 O8/023, 430 O8/023, 452 3/20/2000 NT1P869- O8/020, 441 O8/023, 430 O8/023, 452 3/20/2000 NT1P869- O8/020, 441 O8/020,	DENDING.	9/5/1997				
NTT1P869-EP 97916153.6 088660.4 NT1P872C1 NT1P872C1 O9/328, 173 O9/328, 173 O8/328, 173 O8/328, 173 O8/328, 173 O9/328,	ISSUED	12/23/1996	6,821,186	08/771,947		
NIT1P869-LP STATE NO. SELLING: NIT1P87 STATE NO. STATE N	ISSUED	5/13/2002	6,628,821	10/145,580		
NT1P869	ISSUED	2/13/2001	6,400,828	09/781,229		
NIT1P869-LP 97916153.6 NIT1P869-LP 97916153.6 08/860.4 NIT1P872 08/761.025 NIT1P872 08/761.025 NIT1P872C1 08/761.025 08/783.770 08/783.	ISSUED	10/6/1998	6,075,967	09/167,172		
NIT1P869-EP S7916153.6 NIT1P872 O8/761,025 NIT1P872 O8/761,025 O8/866,926 NIT1P872 O9/394,421 O8/866,926 NIT1P872 O9/394,835 NIT1P873 O9/394,635 NIT1P873 O9/394,835 NIT1P873 O9/394,635 NIT1P873 O9/394,635 NIT1P873 O9/394,835 NIT1P873 O9/394,935 NIT1P873 O9/394,935 NIT1P873 O9/394,935 NIT1P873 O9/394,935 NIT1P879 O9/394,635 O9/394,857 O9/394,935 NIT1P879 O9/394,857 O9/383,770 O9/383,770 O9/384,935 O9/399,939 O9/3283,770 O9/394,935 O9/394,935 O9/399,939 O9/394,935 O9/394,935 O9/399,936 O9/394,935 O09/394,935 O00/394,935	ISSUED	10/9/1996	5,816,823	08/728,102		
NT1P869C4	PENDING	3/31/1999		09/283,770	_	
NATI DUCKET NO. APPLICATION NO. ISSUED PART NO. EILING DATE NATION NO. ISSUED PART NO. ISSUED P	PENDING	1/22/2003		10/349,635		
NIT1P869C2	ISSUED	9/13/1999	6,529,183	09/394,857		
NIT1P869-EP NIT1P872 08/863-5,171 08/869-528 NIT1P877 08/869-6,033 08/860-9,001,037 08/869-6,033,507 08/869-928 08/869-6,033,635 08/869-6,033,635 08/869-6,033,635 08/869-928 08/8620,641 08/869-6,034,652 08/860-9 08/869-928 08/869-928 08/869-928 08/869-928 08/869-928 08/8620,641 08/869-928 08/869-928 08/869-928 08/869-928 08/869-928 08/869-928 08/869-928 08/869-928 08/869-928 08/8620,641 08/869-928 08/8	PENDING	5/29/2001		09/866,956		
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	6.693.666	08/989,202	176 INT1P899	
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PENDING	11/7/2003		10/703,393	INT1P932C1	248
CONVERTED	12/4/1998		60/110,919	INT1P932+	247
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