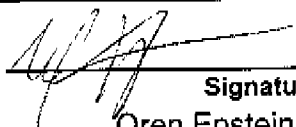


Form PTO-1594 (rev 06/04)	<b>RECORDATION FORM COVER SHEET</b> <b>TRADEMARKS ONLY</b>	U. S. Department of Commerce Patent and Trademark Office														
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below:																
<b>1. Name of conveying party(ies)/Execution Date(s):</b>  <b>Mitel Corporation</b> 350 Legget Drive Kanata, Ontario Canada K2K 2W7  <input type="checkbox"/> Individual(s) <input type="checkbox"/> Association <input type="checkbox"/> General Partnership <input type="checkbox"/> Limited Partnership <input checked="" type="checkbox"/> Corporation <input type="checkbox"/> Other Citizenship <u>Canada</u> Execution Date(s) <u>February 15, 2001</u>  Additional name(s) of conveying party(ies) attached?    Yes <input checked="" type="checkbox"/> No	<b>2. Name and Address of receiving party(ies)</b> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Name: <u>Mitel Networks Corporation</u> Internal Address: _____ Street Address: <u>350 Legget Drive</u>  City: <u>Kanata, Ontario</u> State: <u>NY</u> Country: <u>Canada</u> Zip: <u>K2K 2W7</u>  <input type="checkbox"/> Association - Citizenship _____ <input type="checkbox"/> General Partnership - Citizenship _____ <input type="checkbox"/> Limited Partnership - Citizenship _____ <input checked="" type="checkbox"/> Corporation - Citizenship <u>Canada</u> <input type="checkbox"/> Other _____ <input type="checkbox"/> Citizenship _____  If assignee is not domiciled in the United States, a domestic representative designation is attached    Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>															
<b>3. Nature of conveyance:</b> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Other _____	<b>4. Application number(s) or registration number(s):</b> A. Trademark Application No(s).  B. Trademark Registration No(s). <table style="width:100%; border: none;"> <tr> <td style="width:33%;"><b>1593870</b></td> <td style="width:33%;"><b>2474809</b></td> <td style="width:33%;"><b>2248455</b></td> </tr> <tr> <td><b>2263904</b></td> <td><b>1923351</b></td> <td><b>1451842</b></td> </tr> <tr> <td><b>1454019</b></td> <td><b>1472054</b></td> <td><b>1657195</b></td> </tr> <tr> <td><b>2774548</b></td> <td><b>1368731</b></td> <td><b>1372230</b></td> </tr> <tr> <td><b>1360307</b></td> <td><b>1150303</b></td> <td><b>1307784</b></td> </tr> </table> Additional numbers attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<b>1593870</b>	<b>2474809</b>	<b>2248455</b>	<b>2263904</b>	<b>1923351</b>	<b>1451842</b>	<b>1454019</b>	<b>1472054</b>	<b>1657195</b>	<b>2774548</b>	<b>1368731</b>	<b>1372230</b>	<b>1360307</b>	<b>1150303</b>	<b>1307784</b>
<b>1593870</b>	<b>2474809</b>	<b>2248455</b>														
<b>2263904</b>	<b>1923351</b>	<b>1451842</b>														
<b>1454019</b>	<b>1472054</b>	<b>1657195</b>														
<b>2774548</b>	<b>1368731</b>	<b>1372230</b>														
<b>1360307</b>	<b>1150303</b>	<b>1307784</b>														
<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b>  M. Oren Epstein, Esq. SKADDEN, ARPS, SLATE, MEAGHER & FLOM LLP Four Times Square New York, New York 10036 Tel: (212) 735-2517 Fax: (917) 777-2517 OEpstein@skadden.com	<b>6. Total number of applications and registrations involved:</b> <u>32</u>  <b>7. Total fee (37 CFR 1.21(h) and 3.41)</b> <u>\$660</u>  <input checked="" type="checkbox"/> All fees and any deficiencies are authorized to be charged to Deposit Account (Our Ref. 092290/1)															
<b>9. Signature.</b>  _____ Signature Oren Epstein, Esq. Name of Person Signing	<b>8. Payment Information</b> Deposit Account No. <u>19-2385</u> Authorized user Name: <u>Philip H. Bartels</u>  July 11, 2005 Date  Total number of pages including cover sheet, and documents: _____															

CH \$816.00 192385 1593870

**CONTINUATION OF ITEM 4B. Trademark Registration Numbers**

<b>B. Trademark Reg. No(s).</b>
<b>1568003</b>
<b>1866770</b>
<b>1305747</b>
<b>1415617</b>
<b>1377915</b>
<b>2219371</b>
<b>1098607</b>
<b>1091325</b>
<b>1911785</b>
<b>1949826</b>
<b>1904370</b>
<b>1944813</b>
<b>1961215</b>
<b>1944812</b>
<b>1947798</b>
<b>1949827</b>
<b>1109181</b>

TRADE-MARK ASSIGNMENT

WHEREAS Mitel Corporation (hereinafter "the Assignor"), whose full post office address is 350 Legget Drive, Kanata, Ontario, Canada, K2K 2W7, is the owner of the trade marks set out in Schedule "A" hereto (hereinafter collectively the "Trade-marks");

AND WHEREAS Mitel Networks Corporation (hereinafter "the Assignee") whose full post office address is 350 Legget Drive, Kanata, Ontario, Canada, K2K 2W7, is desirous of acquiring all of Assignor's worldwide right, title and interest in and to the Trade-marks together with the goodwill associated therewith;

NOW THEREFORE, in consideration of ten dollars (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor hereby irrevocably and unconditionally sells, assigns, transfers and conveys to the Assignee, all of its right, title and interest in Canada, the United States and all jurisdictions throughout the world in and to the Trade-marks, including all registrations and applications for registration of the Trade-marks, all goodwill associated therewith, all rights of action appurtenant or relating thereto, and all rights as a party in any oppositions, expungement proceedings or any similar proceedings, the same to be held by the Assignee as fully and effectively as they would have been held by the Assignor had this assignment not taken place.

The Assignor hereby covenants and agrees that it will, without further consideration, and as may be requested by Assignee from time to time, communicate with the Assignee, its successors and assigns, any facts known to it respecting the Trade-marks, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to the Trade-marks in said Assignee, its successors or assigns, make all rightful oaths and generally do everything possible to aid the Assignee, its successors and assigns, to obtain full and complete assignment of the Trade-marks.

SIGNED at Kanata, Ontario, this 15<sup>th</sup> day of February, 2001.

Per:

Name: John M. Indyke JSCannikin

Title: Sr. VP. Human Resources, General Counsel & Secretary

I have the authority to bind the Corporation.

The undersigned Assignee hereby accepts this Assignment.

Per:

Name:

Title:

I have the authority to bind the Corporation.

**Schedule "A"**

February 8, 2001

Schedule 3.16(2) - Trade-marks

MARK	COUNTRY	APP. DATE m/d/y	APP. NO.	REG. DATE m/d/y	REG. NO.	GSH FILE NO.	RENEWAL m/d/y	COMMENTS	DECLIN OF USE
ACD SUPERVISION	CANADA	03/27/1991	678,834	05/06/1994	426,834	662 026 2-01	5/6/09		Due between 05/02/00 and 05/02/01
ACD SUPERVISION	UNITED STATES	09/23/1991	742,205,64	05/02/1995	1,891,977	662 026 3-72	5/2/05		
			9						
ACD TELEMARKEETER	CANADA	02/24/1988	601,813	07/07/1999	364,189	634 263 4-05	7/7/04		
ACD TELEMARKEETER	UNITED STATES	07/26/1988	742,347	05/07/1990	1,595,870	661 900 5-72	5/1/10		
ALLPOINT MESSENGER	CANADA	01/09/01	1,088,409			06-656319CA			
ALLPOINT MESSENGER	UNITED KINGDOM					06-656319GB		In process	
ALLPOINT MESSENGER	UNITED STATES					06-656319US		In process	
ANSWER PLUS	CANADA	08/25/1988	613,880	10/04/1991	389,315	661 030 8-01	10/4/06		
CIN	UNITED STATES	05/09/1986	731,697,85	12/09/1996	1,420,016	R4 420,016	12/9/06		
			5						
C.M.S.	CANADA	6/27/1984	524,414	10/18/1985	307,460	634 263 4-05	Abandoned	filed closed	
CONNECTION MASTER	CANADA	12/16/1993	743,577	08/25/1995	448,532	663 020 7-01	8/25/10		Due between 04/16/01 and 04/16/02
CONNECTION MASTER	UNITED STATES	07/28/1994	744,63,81	04/16/1996	1,988,824	663 020 8-72	4/16/16		
			3						
DISCOVERY	CANADA	10/02/1987	592,805	06/15/1990	369,389	06 610706-01	06/15/05		
ENTREPRENEUR	CANADA	07/14/1983	506,642	03/07/1985	300,452	634 263 4-01	3/1/15		
EXECUBASE	CANADA	6/15/1984	523,684	9/13/1985	306,823	634 263 4-05	Abandoned	file closed	
EXPRESS MESSENGER	CANADA	07/15/1998	884,401	11/02/2000	536,408	664 657 4CA	11/02/10		
EXPRESS MESSENGER	UNITED STATES	09/21/1998	75,857,70			664 657 4 US			filed Oct. 20, 2000
			1						
GLOBAL SWITCH	CANADA	04/17/1995	540,248	05/29/1990	369,021	567 581 3-01	6/29/05		
GX 5000	CANADA	10/27/1987	594,183	07/06/1990	370,335	661 073 B-01	7/6/05		

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GX 5000		UNITED STATES	03/21/1988	717,614	07/30/1991	1,652,180	661,900 0-72	7/30/01		
HCI		CANADA	10/23/1987	594,022	12/21/1990	377,428	661,078 2-01	12/21/05		
HCI		UNITED STATES	10/26/1987	691,548	04/21/1992	1,683,603	661,900 3-72	4/21/02		
HOST COMMAND INTERFACE		CANADA	10/23/1987	593,989	12/21/1990	377,428	661,077 4-01	12/21/05		
HOST COMMAND INTERFACE		UNITED STATES	10/26/1987	691,547	07/14/1992	1,701,210	661,900 2-72	7/14/02		
IMPRESA		CANADA	02/07/2000	1,045,489			665,237 2 CA			
IMPRESA		UNITED STATES	03/03/2000	759,935.63			665,237 2 US			
IPERA		CANADA	04/06/2000	1,053,986			665,237 1 CA			
IMAGINATION INNOVATION I2I		CANADA (ENGLISH)	09/28/2000	1,076,759			06-650757CA			
IMAGINATION INNOVATION I2I		CANADA (FRENCH)	09/28/2000	1,076,760			06-652865CA			
IMAGINATION INNOVATION I2I		UNITED STATES					06-650757US			
INTEGRATION		UNITED STATES								
IMPLEMENTATION		UNITED STATES								
CONTACT		UNITED KINGDOM	07/20/1998	2,172,658			06-645697GB			In process (application being executed) Advertised Oct. 4, 2000
LIGHTWARE		CANADA	03/27/1992	697,711	06/19/1994	431,914	662,348 3-01	8/19/09		
LIGHTWARE		UNITED KINGDOM	07/28/1992	1,489,131	07/27/1992	1,489,131	662,348 5-76	1/27/09		
LIGHTWARE		UNITED STATES	07/23/1992	74/296.70	10/03/1995	1,923,361	662,348 4-72	10/3/05		Due between 10/03/00 and 10/03/01
M Design		ARGENTINA	08/10/1989	2,233,985	10/29/1999	1,759,668	565,278 4-73	10/29/09		
M Design		ARUBA	07/31/1991	91,073.11	09/13/1991	15353	662,050 8-73	7/30/01		
M Design		AUSTRALIA	04/24/1979	331,884	04/24/1979	433,184	565,242 0-74	4/24/10		
M Design		BAFRAIN	06/20/1981	380/61	06/20/1981	1M6480	571,348 7-76	8/20/06		
M Design		BENELUX	09/25/1979	632,659	09/25/1979	360,541	565,248 7-76	9/25/09		06/20/2006

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M Design	BOLIVIA	01/26/1981	0.219,161 (Class 9) (Bol. Class 53)	03/19/1983	C-44205	571 116 8-73	3/18/03	Renewal Cert. No. A-48973	
M Design	BOLIVIA	01/26/1981	0.219,161 (Class 9) (Bol. Class 53)	03/19/1983	C-42204	571 116 8-73	3/18/03	Renewal Cert. No. A-48101	
M Design	BRAZIL	03/27/1980	72.17/80	12/21/1982	800,072,17 0	565 276 8-73	12/21/02		
M Design	CANADA	04/16/1975	384,840	11/12/1976	217,058	540 979 7-01	11/12/06	file transfer no. T38489	
M Design	CANADA	09/13/1989	640,541	09/16/1994	433,248	632 504 3-01	9/16/09	second registration	
M Design	CHINA	05/04/1982		05/15/1983	177,131	571 354 5-75	5/14/03	NOT IN OIR SYSTEM	
M Design	COL. OMBIA	03/17/1981	200,232	08/29/1985	110,326	571 107 7-73	8/29/10		
M Design	COL. OMBIA	02/20/1997	979,121 (Class 9)	09/18/1997 (Class 9)	201217	864 165 6C01	9/18/07		
M Design	COL. OMBIA	02/20/1997	979,117 (Class 10)	09/18/1997 (Class 10)	201216	864 165 6C02	9/18/07		
M Design	COSTA RICA	01/19/1981		09/14/1982	97303	571 101 6-73	9/18/06		
M Design	CYPRUS	02/18/1981	21326	02/18/1981	21326	571 357 8-75	2/18/02		
M Design	DEMARK	05/03/1979	186479	02/15/1980	922/80	565 250 5-76	2/15/10		
M Design	ECUADOR	02/10/1981	223	05/22/1981	1075	571 110 1-73	5/22/06	renewal no. 1037191	
M Design	EGYPT	06/03/1981	59093	06/03/1981	120098				
M Design	EL SALVADOR	04/21/1981		07/17/1987	50 NO. 114	571 359 4-75	6/3/01		
M Design	FRANCE	06/29/1979	521,384	05/29/1989	1,532,700	571 092 1-73	7/10/07	taxes due	
M Design	GERMANY	08/30/1979	46911/9W Z	02/05/1980	997,349	565 252 9-76	6/30/09		
M Design	GERMANY (UNIFIED)	02/22/1991	M69368/9 W2	04/15/1992	2,012,755	661 608 0-76	2/22/01		
M Design	GHANA	05/07/1981		05/07/1981	22279	571 366 8-76	6/7/02		

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M Design	GREECE	12/18/1979	65287	12/18/1989	65287	565 260 2-76	12/18/89		
M Design	GUATEMALA	04/28/1981	69044	11/19/1981	42289	571 089 7-73	11/19/01		
M Design	HONG KONG	03/08/1981	593A/81	11/23/1983	2540	571 389 3-75	3/6/02		
M Design	HUNGARY	03/16/1981	39281	10/23/1981	122,908	571 372 7-76	3/16/01		
M Design	INDIA	08/27/1996	719977			663 403 4M			
M Design	IRELAND	08/14/1979	110979	08/14/1979	98736	585 244 6-77	5/14/10		
M Design	ISRAEL	03/07/1979	47841	07/05/1982	47841	585 272 7-75	5/7/14		
M Design	ITALY	08/02/1979	20482	10/31/1985	375,714	565 258 6-76	8/2/09		Renewal Certificate won't be available until end of 2002
			Renewal Appln No. M/98c 008008						
M Design Class 9	JAPAN	06/28/1979	4909479	10/28/1993	1,589,682	565 236 2-75	10/28/03		
M Design Class 14	JAPAN				177,131	05-713545-75	06/14/03		
M Design	KENYA	03/23/1981	28399	03/23/1981	28399	571 387 5-75	3/23/02		
M Design	KOREA	04/13/1993	1184793	03/10/1994	286746	662 581 1-75	3/10/04		Second registration, Class 39
M Design	KUWAIT	06/03/1982	14486	06/03/1982	13456	571 391 7-75	6/3/02		
M Design	MEXICO	04/24/1980	166,213	03/17/1981	258,532	566 280 0-73	4/24/05		
M Design	MOROCCO	06/06/1981		06/19/1981	31,177	571 401 4-75	5/6/01		
M Design	NETHERLANDS	04/21/1981		07/07/1981	11672	571 128 3-73	4/21/11		
M Design	NGERIA	06/07/1981	39327	06/07/1981	39327	571 407 1-75	2/25/02		
M Design	NORWAY	04/23/1979	791,151	11/05/1981	109,683	585 264 4-76	11/5/01		
M Design	OAPI (Organisation Africaine de la Propriete Intellectuelle) (Ivory Coast)	04/13/1981	PV.71347	04/13/1981	21,252	571 380 0-76	4/13/01		



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M Design	PANAMA	02/17/1981	00227	10/20/1981	027,279	571,104 4-73	10/20/01		
M Design	PERU	01/30/1981	41900	07/07/1981	38078	571,113 5-73	7/7/05		
M Design	PHILIPPINES	05/26/1979	30974	03/11/1980	91903	06,659,889-75	03/15/02	Cancelled - no sin year Affidavit filed	07/07/2005
M Design	PHILIPPINES	10/17/1994	4-1894-07	03/22/2000	93664	862,942 4-75	3/22/20		3/22/06
M Design	POLAND	05/24/1991	2-99347	05/24/1991	74,087	661,610 6-76	5/24/01		3/22/06
M Design	POLAND	05/24/1991	2-89348	05/24/1991	74,087	661,610 6-76	5/24/01		3/22/06
M Design	PORTUGAL	08/17/1979	203,588	11/06/1986	203,568	565,260 0-76	11/6/06		Dec. of Intent to Use due 11/06/2001
M Design	PUERTO RICO			08/10/1981	23571	571,166 4-73	10/6/01		
M Design	SAUDI ARABIA	08/13/1995	03502	04/21/1996	37,914	662,043 7-76	4/21/05		
M Design	SINGAPORE	08/25/1979	80922	08/25/1979	80922	565,230 5-75	6/25/10		
M Design	SPAIN	08/18/1979	919,155	04/05/1980	919,155	565,294 5-76	4/5/10		
M Design	SWEDEN	09/06/1996	96-08084	03/21/1997	322426	663,851 5SE	3/21/07		
M Design	SWITZERLAND	02/25/1981	1056	02/25/1981	312,637	571,426 1-76	2/25/01		
M Design	TAIWAN	08/18/1979	112,957	02/01/1980	128,218	565,232 1-75	1/31/10		
M Design	TANZANIA	08/26/1982	19038	08/26/1982	18038	571,431 1-75	8/26/03		
M Design	TRINIDAD & TOBAGO	04/27/1981	12655	04/27/1981	12655	571,125 9-73	4/26/09		
M Design	TRINIDAD & TOBAGO				12650	05			
M Design	UNITED KINGDOM	03/08/1990	1,416,599	03/06/1990	1,416,599	711,259-79B			
M Design	UNITED KINGDOM	04/12/1979	1,112,688	04/12/1979	1,112,688	633,730 3-77	3/6/07	second registration - Class 9	
M Design	UNITED STATES	05/16/1978	108,276	02/08/1978	1,098,607	557,133 1-72	8/8/08		
M Design	UNITED STATES	03/08/1990	740,36110	07/04/1995	1,502,404	633,727 9-72	7/4/05	2nd application	Due between 07/04/00 and 07/04/01
M Design	URUGUAY	03/12/1981	245,091	08/28/1981	187,230	571,119 2-73	4/9/02		

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REEL: 003155 FRAME: 0831

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M Design	VENEZUELA	02/20/1987	3057-97 (Class 16)			684 185 6VE2			
M Design	VENEZUELA	03/00/1997	3058-97 (Class 9)			684 185 6VE1			
M Design	VENEZUELA	08/26/1979	004291		09/13/1983	103613-F	565 282 6-73	9/19/73	Renewal filed August 11, 1998 - recordal takes approx. 2 years.
M Design									
M Design	ZIMBABWE	03/17/1981	22781		03/17/1981	22781	571 443 6-75	3/17/01	
M MITEI Design	ARGENTINA	04/27/1982	1,964,479		03/14/1985	1,827,453	575 141 2-73	2/28/07	
M MITEI Design	ARUBA				09/13/1991	15352	682 127 2-73	7/30/01	
M MITEI Design	BOLIVIA	04/21/1983	2,449,040		05/11/1984	C-44318 (Class 9)	575 790 6-73	5/11/04	Renewal Cert. No. A-48068
M MITEI Design	BOLIVIA	04/21/1983	2,449,040		05/11/1984	C-43317 (Class 9)	575 790 6-73	5/11/04	Renewal Cert. No. A-48067
M MITEI Design	CANADA	09/13/1989	640,653		09/16/1994	433,249	632 505 0-01	9/16/09	second registration
M MITEI Design	CANADA	04/15/1975	384,839		11/05/1976	216,962	540 678 9-01	11/5/06	
M MITEI Design	DOMINICAN REPUBLIC	05/15/1995	19199		03/15/1995	78,841	663 500 400	8/15/15	
M MITEI Design	GERMANY (UNITED)	10/26/1991	M71033/9 WZ		12/07/1993	2,051,382	661 605 9-76	10/26/01	
M MITEI Design	INDIA	06/27/1996	719978				663 403 5M		
M MITEI Design	IRAN	06/02/1982	00669		03/24/1982	55186	575 101 6-75	6/2/02	
M MITEI Design	JAMAICA	07/08/1982	9/834		07/08/1982	20535	575 662 3-73	7/8/03	
M MITEI Design	JORDAN	09/09/1982			09/09/1982	20284	571 384 2-75	8/9/03	
M MITEI Design	KOREA	04/13/1983	11846/93		03/10/1994	286475	682 581 2-75	3/10/04	second registration - Class 39
M MITEI Design	KOREA	04/13/1993	1929/93 (Class 112)		09/15/1994	24964	662 824 2-75	9/15/04	
M MITEI Design	KUWAIT	06/03/1982	14486		06/03/1982	13456	571 391 7-75	6/1/02	
M MITEI Design	LEBANON	06/29/1981	28441417 93		06/29/1981	70258	572 050 8-75	29/6/11	
M MITEI Design	MALAYSIA	03/13/1982	M94194		03/13/1982	M94194	571 395 8-75	3/13/03	

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M MITEL Design	NEW ZEALAND	04/28/1982	142,132	04/28/1982	142,132	576 130 5-74	4/28/03	
M MITEL Design	PANAMA	08/10/1982	030,787	03/30/1993	030,787	573 508 5-73	3/30/03	
M MITEL Design	PHILIPPINES	10/17/1994	93863			862 942 3-75		
M MITEL Design	POLAND	05/24/1991	2,99348	05/24/1991	R-74 086	661 610 7-76	5/24/01	
M MITEL Design	RAS	01/31/82	2881	01/31/82	2823	571 440 2-75	1/31/02	
	AL-KHAIMAH			same as				
				appl. date				
M MITEL Design	SAUDI ARABIA	08/13/1985	30601	04/21/1996	376/13	662 083 3-75	4/21/05	
M MITEL Design	SOUTH AFRICA	05/19/1981	81,3432	05/19/1981	813,432	572 329 5-75	5/19/01	
M MITEL Design	SPAIN	12/18/1980	961,548	07/20/1981	961,548	508 539 5-75	7/20/01	
M MITEL Design	SWEDEN	09/06/1996	96-08085	07/11/1997	324,081	683 925 6-SE	7/11/07	
M MITEL Design	TAIWAN	04/14/1982	11550	11/16/1982	197,444	575 056 2-75	1/31/70	
M MITEL Design	THAILAND	07/11/1983	247,896	07/11/1983	TM5795	575 434 5-75	7/11/03	
M MITEL Design	THAILAND	07/11/1983	132,365	07/11/1983	88803	571 434 5-75	7/11/03	
M MITEL Design	UNITED ARAB	01/31/1982	2881	01/31/1982	2823	571 440 2-75	1/31/02	
	EMIRATES							
M MITEL Design	UNITED KINGDOM	07/08/1993	1,541,153	07/08/1993	1,541,153	682 843 5-77	7/8/10	
	KINGDOM		(Class 40)					
M MITEL Design	UNITED KINGDOM	03/06/1990	1,420,821	03/06/1990	1,420,822	661 367 9-77	3/6/07	
	KINGDOM		(Class 9)		(Class 9 & 16)			
			1,420,822					
			(Class 16)					
M MITEL Design	UNITED KINGDOM	09/20/1990	1,441,083	09/20/1990	1,441,083	661 783 6-77	9/20/07	
	KINGDOM		(Class 16)					

The two registrations were merged and renewed under No. 1,420,822

Classes 37, 38, 41 & 42

This registration was merged into one multi-class registration and renewed under number 1,441,083.

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M MITEI Design	UNITED KINGDOM	09/20/1990	1,441,080	09/20/1990	1,441,083	661 368 7-77	9/20/07	Class 37 This registration was merged into one multi-class registration and renewed under number 1,441,083.	
M MITEI Design	UNITED KINGDOM	03/06/1990	1,420,821 (Class 9)	03/06/1990	1,420,822	633 729 5-77	3/6/07	The two registrations were merged and renewed under No. 1,420,822.	
M MITEI Design	UNITED KINGDOM	09/20/1990	1,441,081	09/20/1990	1,441,083	661 763 4-77	9/20/07	Class 38 This registration was merged into one multi-class registration and renewed under number 1,441,083.	
M MITEI Design	UNITED KINGDOM	09/20/1990	1,441,082	09/20/1990	1,441,083	661 763 5-77	9/20/07	Class 41 This registration was merged into one multi-class registration and renewed under number 1,441,083.	
M MITEI Design	UNITED STATES	03/08/1990	740,038,113	09/15/1995	1,911,795	661 600 8-72	04/5/05	Classes 37, 38 and 41	Due between 08/15/2000 and 08/15/2001
M MITEI Design	UNITED STATES	11/30/1976	108,278	05/16/1978	1,091,325	567 135 6-72	5/16/08	Class 42	Renewed
M MITEI Design	UNITED STATES	03/09/1990	740,036,114	01/23/1996	1,949,826	661 600 9-72	1/23/06	Class 42	Due between 01/23/2001 and 01/23/2002

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MITTEL Design	UNITED STATES	03/08/1990	74036.11	01/02/1996	1,944,813	633 728 7-72	1/2/06	Class 9	Due between 01/02/01 and 01/02/02
M MITTEL Design	UNITED STATES	03/08/1990	74036.11	07/11/1995	1,904,370	661 600 7-72	7/1/05	Class 16	Due between 07/11/2000 and 07/11/2001
M MITTEL Design	VENEZUELA	10/30/1981	9466	07/17/1985	112,949	573 431 9-73	7/1/70	Application for renewal filed; recordal within next two years (by 2002)	02/11/2001
MEDIAPATH	CANADA	08/30/1996	821,890	11/14/97	485,480	663 985 4-CA (1104583)	11/14/12	second application	
MELINK	CANADA	07/13/1990	662,041	03/18/1994	425,167	661 709 8-01	03/18/2009		
MELINK	UNITED KINGDOM	09/04/1990	1,438,489	07/13/1990	1,438,489	661 760 4-77	7/13/07		
MELINK	UNITED STATES	09/09/1991	74201.50	12/13/1994	1,887,470	661 709 9-72	12/13/04	File closed	Due between 12/13/99 and 12/13/2000
MITTEL	ARGENTINA	05/03/1979	1,754,314	07/18/1980	1,412,848	565 277 6-73	12/31/02		
MITTEL	ARUBA			09/13/1991	15351	662 050 8-73	7/30/01		
MITTEL	AUSTRIA	04/24/1979	331,835	04/24/1979	333,885	565 241 2-74	4/24/10		
MITTEL	BAHRAIN	06/20/1981	381/81	06/20/1981	6481	571 347 9-75	6/20/06		06/20/2005
MITTEL	BENELUX	09/25/1979	632,566	09/25/1979	360,342	565 247 9-76	9/25/09		
MITTEL	BOLIVIA	01/26/1981	0,219,151	03/18/1983	C-42202	571 115 0-73	3/18/03	Renewal Cert. No.	
MITTEL	BOLIVIA	01/26/1981	0,219,151	03/18/1983	C-42203	571 115 0-73	3/18/03	Renewal Cert. No.	
MITTEL	BRAZIL	03/27/1980	7219/80	10/26/1982	800,072,19	565 275 0-73	10/26/02	A-4B112	
MITTEL	BRAZIL	01/04/1996	81899414	08/25/1998	818994142	663 748 9BR	8/25/08	Class 9, 40 Second registration	

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MITTEL	BRAZIL	01/04/1996	81899413	08/25/1998	818994134	663 749 8ER	8/25/08	Classes 09, 29/30/80
MITTEL	BRAZIL	01/04/1996	81899415	05/30/2000	818994150	663 748 8ER	5/30/10	Class 16, 20
MITTEL	BRAZIL	01/04/1996	81899416	08/25/1998	818994169	663 798 8ER	8/25/08	Classes 9, 20, 35, 80
MITTEL	CANADA	08/31/1989	640,636	08/05/1994	431,328	630 110 1-01	8/5/09	second registration
MITTEL	CANADA	04/15/1976	384,841	10/01/1976	216482	540 980 5-01	10/10/06	
MITTEL	CHINA	05/04/1982		05/15/1983	177,130	571 363 7-75	5/14/03	
MITTEL	COLOMBIA	02/20/1997	879,172	02/13/98	205,596	664 185 5002	2/13/08	registered
MITTEL	COLOMBIA	02/20/1997	979,113			664 185 5001		
MITTEL	COLOMBIA	03/17/1981	200,234	05/29/1985	109,779	571 106 8-73	5/29/10	Renewal application filed May 4, 2000
MITTEL	COSTA RICA	01/19/1981		10/09/1981	59453	571 100 2-73	10/9/01	
MITTEL	CYPRUS	02/18/1981	21325	02/18/1981	21325	571 366 0-75	2/18/02	
MITTEL	DENMARK	05/03/1979	186379	08/28/1981	2159-1981	565 249 5-76	8/28/01	
MITTEL	DOMINICAN REPUBLIC			02/15/1995	76,400	663 218 100	2/15/15	
MITTEL	EQUADOR	02/10/1981	224	05/22/1981	1076	671 109 3-73	5/22/06	Renewal no. 1218-96
MITTEL	EGYPT	06/03/1981	59092	06/03/1981	59092	571 358 6-76	6/3/01	
MITTEL	EL SALVADOR	04/21/1981		01/18/1985	N0618K, 10	571 091 3-73	1/18/05	
MITTEL	FRANCE	06/28/1979	521,383	05/25/1989	1,532,699	565 245 3-76	5/24/09	
MITTEL	GERMANY	06/03/1979		08/05/1980	1,005,997	565 251 1-76	6/30/09	
MITTEL	GERMANY (UNITED)	10/26/1981	M7103218	12/07/1993	2,051,381	661 490 9-76	10/26/01	
MITTEL	GHANA	05/07/1981		05/07/1981	22277	571 365 1-75	5/7/02	
MITTEL	GREECE	12/18/1979	65288	12/18/89	56288	565 259 4-76	12/18/09	
MITTEL	GUATEMALA	04/28/1981	69045	11/19/1981	42288	571 083 0-73	11/19/01	

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MITTEL	HONG KONG	03/06/1981	59381	03/06/1981	261806	571 366 5-75	3/6/02	
MITTEL	HUNGARY	03/16/1981	39381	03/16/1981	122,909	571 371 9-76	3/16/01	
MITTEL	INDIA	06/27/1986	719976			663 403 31N		
MITTEL	INDONESIA	11/20/1980	264,912	04/26/1981	155,878	565 239 6-75	12/23/02	
MITTEL	IRELAND	06/02/1982	80870	08/24/1982	55169	575 100 6-75	6/2/02	
MITTEL	ISRAEL	05/14/1979	110179	06/14/1979	96889	565 243 8-77	5/14/10	
MITTEL	ITALY	07/03/1979	19853C7	11/11/1985	377,138	565 257 8-76	7/3/09	Renewal Certificate will not be available until the end of 2002
			Renewal Appln. No. MI993 <sup>9</sup> 008007					
MITTEL	JAMAICA	08/12/1982	9838	08/12/1982	20466	575 654 0-73	8/12/03	
MITTEL	JAPAN	08/28/1978	4908379	10/28/1994	1,601,203	565 235 4-75	10/28/03	Instructed to renew
MITTEL	JAPAN				177130	05 713837-75	05/14/03	
MITTEL	JORDAN	09/09/1982		09/09/1982	20263	571 383 4-75	8/9/03	
MITTEL	KENYA	03/23/1981	28398	03/23/1981	28398	571 386 7-75	3/23/02	
MITTEL	KOREA	07/13/1993	192893	09/13/1994	24985	662 824 1-75	9/15/04	Class 112
MITTEL	KOREA	04/03/1983	1194593	03/10/1994	286474	662 581 0-75	3/10/04	
MITTEL	KUWAIT	06/03/1982	14485	06/03/1982	13455	571 390 9-75	6/1/02	
MITTEL	LEBANON			04/01/1980	65265	566 267 7-76	4/1/10	renewed (receipt #588 293865) awaiting renewal certificate.
					(previously 38616)			
MITTEL	MALAYSIA	03/13/1982	M94192	03/13/1982	M94192	571 394 1-75	3/13/03	
MITTEL	MALTA	02/19/1981	14648	02/19/1981	14648	571 407 2-75	2/19/09	
MITTEL	MEXICO	04/24/1980	166,212	03/17/1981	256,531	565 279 2-73	4/24/05	
MITTEL	MOROCCO	05/06/1981		05/19/1981	31178	571 400 6-75	5/8/01	
MITTEL	NETHERLANDS	04/21/1981		12/01/1981	12165	571 127 5-73	4/21/11	
MITTEL	NETHERLANDS							
MITTEL	NEW ZEALAND	04/28/1982	142,133	04/28/1982	142,133	575 128 7-74	4/28/03	

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MITEL	NICARAGUA	06/04/1981		02/15/1982	13,733.C.C	571 097 0-73	2/14/02	renewed before client's instrs. not for	
MITEL	NIGERIA	05/07/1981	39475	05/07/1981	39475	571 406 3-75	5/7/02		
MITEL	NORWAY	01/23/1979	791,150	10/22/1981	109,546	565 263 6-76	10/22/01		
MITEL	OAPI (Organisation Africaine de la Propriete Intellectuelle) [Ivoir Coast]	04/13/1981	PV 71346	04/13/1981	21251	571 379 2-75	4/13/01		
MITEL	OMAN					571,412-1-75		no provision for trade-mark registration	
MITEL	PANAMA	02/17/1981	002,245	10/20/1981	027,287	571,103-6-73	10/20/01		
<del>MITEL</del>	<del>PHILIPPINES</del>	<del>05/24/1980</del>	<del>39275</del>	<del>04/04/1982</del>	<del>24022</del>	<del>06-662370-75</del>	<del>6/9/2003</del>	<del>Cancelled on 5th year affidavit filed</del>	
MITEL	PHILIPPINES	10/17/1994	96862			662,942 2-75			
MITEL	POLAND	05/24/1991	Z-99346	05/24/1991	R. 74085	661 491 7-76	5/24/01		
MITEL	PORTUGAL	08/17/1979	203,567	11/06/1986	203,567	565,255-2-76	11/6/06		Dec. of Intent to Use due 11/06/2001
MITEL	PUERTO RICO	03/12/1981	23570	06/10/1981	23570	571,155-6-73	10/6/01		
MITEL	SAUDI ARABIA	08/13/1996	30500	04/21/1996	37672	662 043 6-75	4/15/05		
MITEL	SINGAPORE	06/25/1979	80921	06/25/1979	80921	565 229 7-75	6/25/10		
MITEL	SOUTH AFRICA	05/19/1981	813431	05/19/1981	813431	572 328 8-75	5/19/01		
MITEL	SPAIN	09/18/1979	919,154	09/20/1990	919,154	565 253 7-76	9/18/09		
MITEL	SWEDEN	09/08/1996	96-08083	07/11/1997	324,080	663 925 TSE	7/11/07		
MITEL	SWITZERLAND	02/25/1981	1055	02/25/1981	312,536	571 425 3-76	2/25/01		
MITEL	SYRIA	07/17/1979		07/17/1979	28101	565 273 6-75	7/17/04		
MITEL	TAIWAN	08/18/1979	112,956	02/01/1980	128,217	565 231 3-75	1/31/10		
MITEL	TANZANIA	08/26/1982	19037	08/26/1982	19037	571 430 3-75	8/26/03		
MITEL	THAILAND	07/11/1983	247,695	07/11/1983	TM 6304	571 433 7-75	7/10/03	REG. # IS different in system	



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MITEL	TRINIDAD & TOBAGO					05					
MITEL	TRINIDAD & TOBAGO	04/27/1981	12654	04/27/1981	12654	571 124-2-73	4/26/09				
MITEL	UNITED ARAB EMIRATES	10/31/1981	2811	10/30/1991	2750	571 439-4-75	10/30/01			no provision for trade-mark registration	
MITEL	UNITED KINGDOM	07/08/1993	1,541,140 (Class 40)	08/10/1994	1,541,140	662 843-4-77	7/8/10				
MITEL	UNITED KINGDOM	06/12/1986	1,344,292 (Class 9)	06/12/1988	1,344,292	630 113-6-77	5/12/05				
MITEL	UNITED KINGDOM	08/20/1990	1,441,004 (Class 37)	09/20/1990	1,441,007	661 366-1-77	9/20/07			This registration was merged into one multi-class registration and renewed under number 1,441,087.	
MITEL	UNITED KINGDOM	04/24/1981	1,153,063	04/24/1981	1,153,063	661 905-8-77	4/24/02				
MITEL	UNITED KINGDOM	09/20/1990	1,441,085 (Class 30)	09/20/1990	1,441,087	661 783-1-77	9/20/07			This registration was merged into one multi-class registration and renewed under number 1,441,087.	
MITEL	UNITED KINGDOM	02/14/1990	1,414,461 (Class 18)	02/14/1990	1,414,461	661 365-3-77	2/14/07				
MITEL	UNITED KINGDOM	09/20/1990	1,441,087 (Classes 37, 38, 41 & 42)	09/20/1990	1,441,087	661 783-3-77	9/20/07			This registration was merged into one multi-class registration and renewed under number 1,441,087.	

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MITEL	UNITED KINGDOM	09/20/1990	1,441,086 (Class 41)	09/20/1990	1,441,087	661 783 2-77	9/20/07	This registration was merged into one multi-class registration and renamed under number 1,441,007.	Due between 01/02/2001 and 01/02/2002
MITEL	UNITED STATES	03/08/1990	74,036, 10 8 (Classes 37, 38 & 41)	01/02/1996	1,944,312	661 605 5-72	1/2/06		Due between 01/16/2001 and 01/16/2002
MITEL	UNITED STATES	03/08/1990	74,036, 10 9 (Class 42)	01/16/1996	1,947,798	661 605 6-72	1/16/06		Due between 01/16/2001 and 03/12/2002
MITEL	UNITED STATES	03/08/1990	74,036, 10 7 (Class 16)	03/12/1996	1,961,215	661 605 4-72	3/12/06		Due between 03/12/2001 and 03/12/2002
MITEL	UNITED STATES	10/14/1976	216,462 74,036, 11 5 (Class 9)	12/19/1976	1,109,181	557 134 9-72	12/19/08		Due between 01/23/2001 and 01/23/2002
MITEL	UNITED STATES	03/08/1990	74,036, 11 5 (Class 9)	01/23/1996	1,049,927	630 111 8-72	1/23/06		Due between 01/23/2001 and 01/23/2002
MITEL	URUGUAY				245,093	05 71184-73B	04/09/02		
MITEL	URUGUAY		245,092	10/30/1992	245,092	571 118-4-73A	10/30/02		
MITEL	VENEZUELA	02/20/1997	3056-97 (Class 16)			664 165 5VE2			
MITEL	VENEZUELA	02/20/1997	3055-97 (Class 9)			664 165 5VE1			
MITEL	VENEZUELA	06/26/1979	003,591 226/51	07/20/1984	108,360F	565 281 8-73	7/20/09		
MITEL	ZIMBABWE	03/17/1981		03/17/1981	226/51	571 442 8-75	3/17/01		
MITEL	CANADA	12/08/1997	863,475			664 283 3CA			

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MITEL CONNECTED & Design	UNITED STATES	16/03/1998	75-450,80 8 (Class 9)				664 283 3US			
MITEL MEDIAPATH	CANADA	09/30/1996	821,891	11/14/97	485,479		663 985 5-CA (T104883)	11/14/12		
MITEL MEDIAPATH	UNITED KINGDOM	09/11/1996	2,109,783 (Class 9)	09/11/96	2,109,783		663 985 5-GB	9/11/06		
MITEL MEDIAPATH	UNITED STATES	12/06/1996	75209,09 4	12/06/1996	2,208,010		663 985 5-US	12/8/08		Dec. 8, 2003 and Dec. 8, 2004
MITEL SCREENPHONE	UNITED KINGDOM	08/12/1998	2,174,750	08/12/1998	2,174,759		664 841 1GB	8/12/08		
MITEL SEMICONDUCTOR & Design	ARGENTINA	04/30/1998	2,147,974 (Class 9)				664 165 7AR			
			2,147,975 (Class 16)	09/15/1999	1,752,757 (Class 16)		664 165 7AR1	09/15/2009		
			2,147,976 (Class 42)	09/15/1999	1,752,756 (Class 42)		664 165 7AR2	09/15/2009		
MITEL SEMICONDUCTOR & Design	AUSTRALIA	04/16/1998	759805 (Classes 9, 16 & 42)	01/20/1999	759805		664 165 7AU	4/16/08		Must commence use before 04/16/2003
MITEL SEMICONDUCTOR & Design	AUSTRIA	05/06/1998	AM2816/9 8	11/12/1998	178952		664 165 7AT	11/12/08		
MITEL SEMICONDUCTOR & Design	DELAWARE	05/09/1998	18980712 Classes 9, 16 & 42				664 165 7BY			
MITEL SEMICONDUCTOR & Design	BELGIUM	05/08/1998	815,666 (Classes 9, 16 & 42)	05/08/1998	627,184		664 165 7BX	5/8/08		
MITEL SEMICONDUCTOR & Design	BOSNIA	06/05/1998	BAZ98291 8A				664 165 7BA			

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MTEL SEMICONDUCTOR & Design	BRAZIL	06/05/1998	82082424 0 Class 09.30/35/4 0 82082421 B Class 16.20	02/18/1989 (Class 9 & 16) 11/30/98 (Class 42)	35006 (Classes 9 & 16) 7138 (Class 42)	664 165 7BR 664 165 7BR1 664 165 7BR2 664 165 7BR3	4/29/08	Published Oct. 10, 2000  Published Oct. 10, 2000	
MTEL SEMICONDUCTOR & Design	BRAZIL	04/29/1998	82082422 4 Class 40.30/34/5 5 82082423 2 Class 37.05/25/4 5	02/18/1989 (Class 9 & 16) 11/30/98 (Class 42)	35006 (Classes 9 & 16) 7138 (Class 42)	664 165 7BR 7BGRG1	4/29/08		

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MITEL SEMICONDUCTOR & Design	CAMBODIA	06/15/1998	10802 (Class 9) 10803 (Class 16) 10804 (Class 42)	08/03/1998	10797 (Class 9) 10798 (Class 18) 10799 (Class 42)	664 165 7KH/KH1K12	6/15/08		
MITEL SEMICONDUCTOR & Design	CANADA	12/05/1997	853,289 (Class 42)	06/01/99	512,487 (Class 42)	664 165 7-CA	6/1/14		
MITEL SEMICONDUCTOR & Design	CHILE	05/02/1998	416,390 (Classes 9 & 16) 418,391 (Class 42)	12/28/98 (Classes 9 & 16) 12/29/98 (Class 42)	530,798 (Classes 9 & 16) 530,799 (Class 42)	664 165 7C1/C11	12/29/08		
MITEL SEMICONDUCTOR & Design	CHINA	05/29/1998	98000565 (Class 9) 98000565 (Class 16) 98000565 (Class 42) 98001096 (Class 40) 70	12/14/1999 (Class 9) 01/14/2000 (Class 42)	1343704 (Class 9) 1354717 (Class 42)	664 165 7CN/CN1/CN2 /CN3	12/13/2009 (Class 9) 01/13/10 (Class 42)		
MITEL SEMICONDUCTOR & Design	COLOMBIA	02/20/1997	979,115 (Class 16)	03/13/1998	205,595	664 165 7CO1/CO2	11/10/07		

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MITEL SEMICONDUCTOR & Design	COSTA RICA	05/11/1998	3111-98 (Classes 9) na (Class 16) na (Class 42)	03/12/1999 (Class 9) (Class 16) (Class 16) (Class 42)	112547 (Class 9) 141331 (Class 16) 151330 (Class 42)	664 165 7CR/CR1/CR2	03/12/08 (Class 9) 12/22/08 (Class 16) 12/22/08 (Class 42)		
MITEL SEMICONDUCTOR & Design	CROATIA	06/05/1998	2980709A (Classes 9, 10 & 42)	11/27/1998	2980709	664 165 7HR	6/5/08	Use must commence by November 27, 2003.	
MITEL SEMICONDUCTOR & Design	CUBA	05/28/1998	82298 (Class 9) 82398 (Class 16) 82498 (Class 42)	8/3/2000 8/3/2000 3/01/2000	129154 129155 127213	664 165 7CU/CU1/CU2			
MITEL SEMICONDUCTOR & Design	CZECH REPUBLIC	04/22/1998	OZ (Classes 9, 16, 42) 132066 (Classes 9, 16, 42)	02/23/1999	215932	664 165 7CZ	5/28/2008 4/22/08		
MITEL SEMICONDUCTOR & Design	DENMARK	05/05/1998	VA 02.093 1998 (Classes 9, 16 & 42)	06/21/2000	VFR 2000 02752	664 165 7DK	6/23/10		
MITEL SEMICONDUCTOR & Design	EQUADOR	05/15/1998	87645 (Class 9) 87646 (Class 16) 87644 (Class 42)	05/16/2000 05/16/2000 05/16/2000	2467-00 DNPI 2468-00 DNPI 834-00 DNPI	664 165 7EC 664 165 7EC1 664 165 7EC2	5/12/10 5/12/10 5/12/10		

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MITEL SEMICONDUCTOR & Design	ESTONIA	06/04/1998	9801192 (Classes 9, 16 & 42)	03/05/2000	30958	664 165 7EE	3/5/10		
MITEL SEMICONDUCTOR & Design	EUROPEAN COMMUNITY TRADEMARK	06/04/1998	847111 (Classes 9, 16 & 42)	06/04/1998	847111	664 165 7CTM	6/4/08		
MITEL SEMICONDUCTOR & Design	FRANCE	06/02/1998	98734.98 5 (Classes 9, 16 & 42)	06/02/98	98734.985	664 165 7FR	6/1/08		
MITEL SEMICONDUCTOR & Design	GERMANY	06/27/1998	398.29 618.9109 (Classes 9, 16 & 42)	01/31/1999	398.29.618	664 165 7DE	5/31/03		
MITEL SEMICONDUCTOR & Design	GREECE	05/27/1998	137.046 (Classes 9, 16 & 42)	04/18/2000	137046	664 165 7GR	5/27/08		
MITEL SEMICONDUCTOR & Design	HUNGARY	04/23/1998	M9601575 (Classes 9, 16 & 42)	04/23/1998	157.412	664 165 7HU	4/23/08		
MITEL SEMICONDUCTOR & Design	INDIA	04/24/1998	799946 Class 9 799945 Class 16			664 165 7IN/INI			
			(There is no Class 42)						

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MITEL SEMICONDUCTOR & Design	INDONESIA	06/05/1998	D98 09812 (Class 9) D98 09813 (Class 16) D98 09814 (Class 42)	02/19/00	440044 440045 440046	664 165 710 664 165 7101 664 165 7102	6/5/08		
MITEL SEMICONDUCTOR & Design	IRAN	06/05/1998	7703327 (Classes 9, 16 & 42)	06/09/99	96496	664 165 71R	6/6/08		
MITEL SEMICONDUCTOR & Design	IRELAND	08/04/1998	98/2323 Classes 9, 16 & 42			664 165 71E			
MITEL SEMICONDUCTOR & Design	ISRAEL	04/29/1998	119395 (Class 9) 119396 (Class 16) 119397 (Class 42)	04/29/1998	193395 (Class 9) 119396 (Class 16) 119397 (Class 42)	664 165 71L/1L1/1L2	4/29/05	Registration is valid for 7 years from filing date of application and can be renewed for additional 14 year periods thereafter. Cdn. priority registration must remain in force.	
MITEL SEMICONDUCTOR & Design	ITALY	05/08/1998	M198C 004679 Classes 9, 16 and 42			664 165 71T			



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MITEL SEMICONDUCTOR & Design	JAPAN	06/09/1998	04/931/ 1998 Classes 9, 16 & 42	09/20/99	IM44335	664 165 7JP		4/30/08	Classes 9 & 40 to be abandoned.	
MITEL SEMICONDUCTOR & Design	LATVIA	04/30/1998	M-98-021 (Classes 9, 16 & 42)			664 165 7LV				
MITEL SEMICONDUCTOR & Design	MACEDONIA	04/29/1998	Z-386/98			664 165 7MK				
MITEL SEMICONDUCTOR & Design	MALAYSIA	05/09/1998	98/05622 Classes 9 98/05023 Class 16 98/05624 Class 42)			664 165 7MY/MY1MY2				
MITEL SEMICONDUCTOR & Design	MEXICO	06/04/1998	334902 (Class 9) 334903 (Class 16) 334904 (Class 42)	10/29/1998 (Class 9) 11/30/1998 (Class 16) 11/27/1998 (Class 42)	591575 (Class 9) 594846 (Class 16) 594583 (Class 42)	664 165 7MX/MX1/MX 2		06/04/2008 (Class 9) 06/04/2008 (Class 16) 06/04/2008 (Class 42)		
MITEL SEMICONDUCTOR & Design	NEW ZEALAND	05/22/1998	292750 (Class 9) 292751 (Class 16) 292752 (Class 42) 297494 (Class 40)	12/06/1997 (Class 9) 12/06/1997 (Class 16) 12/09/1997 (Class 42) 08/31/1998 (Class 40)	292750 (Class 9) 292751 (Class 16) 292752 (Class 42) 297494 (Class 40)	664 165 7NZ/NZ1/NZ2/ NZ3		12/06/2004 (Class 9) 12/06/2004 (Class 16) 12/06/2004 (Class 42) 08/31/2006 (Class 40)	Subsequent renewals are valid for 14 years after the first renewal.	
MITEL SEMICONDUCTOR & Design	NORWAY	05/04/1998	198030324 (Class 40)	11/12/1998 (Class 40)	194258 (Class 40)	664 165 7NO		11/12/08 (Class 40)		

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MITEL SEMICONDUCTOR & Design	PAKISTAN	05/29/1998	147537 (Class 9) 147538 (Class 42)			664 165 7PK/PK1			
MITEL SEMICONDUCTOR & Design	PANAMA	05/29/1998	94086 (Class 9) 94087 (Class 16) 94088 (Class 42)	05/19/2000 05/26/2000 06/22/2000	94086 94087 94088	664 165 7PA 664 165 7PA1 664 165 7PA2	5/28/08		
MITEL SEMICONDUCTOR & Design	PERU	05/13/1998	62503 (Class 9) 62761 (Class 16) 62760 (Class 42)	09/04/1998 (Class 9) 08/17/1998 (Class 16) 08/17/1998 (Class 42)	48446 (Class 9) 47971 (Class 42) 15280 (Class 42)	664 165 7PE/PE1/PE2 08/17/08 (Class 16) 08/17/08 (Class 42)	09/04/08 (Class 9) 08/17/08 (Class 16) 08/17/08 (Class 42)		
MITEL SEMICONDUCTOR & Design	POLAND	04/27/1998	Z-186,339 Classes 9, 16 & 42			664 165 7PL			
MITEL SEMICONDUCTOR & Design	PORTUGAL	06/04/1998	330,762 (Classes 9, 16 & 42)			664 165 7PT			
MITEL SEMICONDUCTOR & Design	ROMANIA	04/17/1998	17935 (Class 9, 16 & 42)	04/17/1998	35709	664 165 7PO	4/17/08		
MITEL SEMICONDUCTOR & Design	RUSSIA	04/29/1998	98707,41 (Classes 9, 16 & 42)	04/29/2000	187874	664 165 7PU	4/29/08		

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MITEL SEMICONDUCTOR & Design	SINGAPORE	05/07/1998	S/4395/98 (Class 9) S/4394/98 (Class 16) S/4393/98 (Class 42)	12/05/1997	T98/04393 F Z (Class 42)	664 165 7SG/SG-1/SG2	12/05/07 (Class 42)		
MITEL SEMICONDUCTOR & Design	SLOVAK REPUBLIC	05/21/1998	POZ 1333-98	05/19/2000	19/11/20	664 165 7SK	5/21/08		
MITEL SEMICONDUCTOR & Design	SOUTH AFRICA	04/17/1998	9806430 (Class 9) 9806431 (Class 16) 9806432 (Class 42)			664 165 7ZANZAN/ZA2			
MITEL SEMICONDUCTOR & Design	SOUTH KOREA	05/22/1998	493/98 (Classes 9, 16 & 42)	10/07/99	447	664 165 7KR	10/17/09		
MITEL SEMICONDUCTOR & Design	SPAIN	05/05/1998	2-166.663 (Class 9) 2-166.664 (Class 16) 2-166.665 (Class 42)	09/20/99 (Class 9) 09/20/99 (Class 16)	2-166.663 (Class 9) 2-166.664 (Class 16)	664 165 7ES/ES1/ES2	09/20/09 (Class 9) 09/20/09 (Class 16)		
MITEL SEMICONDUCTOR & Design	SWEDEN	06/05/1998	98-04501 (Classes 9, 16 & 42)	10/13/00	341,145	664 165 7SE	10/13/10		

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MITEL SEMICONDUCTOR & Design	SWITZERLAND	02/20/1998	04/10/98 Classes 9, 16 & 42	05/20/1998	457,589	664 165 TCH	5/20/08	Must commence use by 04/21/2004
MITEL SEMICONDUCTOR & Design	TAIWAN	04/20/1998	87017995 (Class 9) 87017996 (Class 16) 87017997 (Class 42)	10/78/1999 (Class 9) 07/01/1998 (Class 16) 09/16/1999 (Class 42)	00871499 (Class 9) 857433 (Class 16) 00115139 (Class 42)	664 165 7TW/TW1/TW 2	10/16/2009 (Class 9) 5/30/09 (Class 16)	
MITEL SEMICONDUCTOR & Design	THAILAND	06/16/1998	362203 (Class 9) 362204 (Class 16) 362205 (Class 42)	10/28/99 (Class 9) 09/22/99 (Class 16) 10/11/99 (Class 42)	TM4101196 (Class 9) TM8572 (Class 16) SM6706 (Class 42)	664 165 7TH/TH1/TH2	06/09/08 (Class 9) 06/09/08 (Class 16) 06/09/08 (Class 42)	
MITEL SEMICONDUCTOR & Design	TUNISIA	05/27/1998	EE98.062 6	05/27/1998	EE98.0626		5/27/13	
MITEL SEMICONDUCTOR & Design	TURKEY	08/08/1998	34145 (Classes 9 & 16) 34145 (Class 42)	06/06/1998	200.610	664 165 7TR/TR1	6/8/08	
MITEL SEMICONDUCTOR & Design	UKRAINE	04/24/1998	98041605		204.971 OR 204.974	664 165 TUA		
MITEL SEMICONDUCTOR & Design	UNITED KINGDOM	05/13/1998	2,166,551	05/13/1998	2,166,551	664 165 TGB	5/13/08	

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MITEL SEMICONDUCTOR & Design	UNITED STATES	05/11/1998	75/484,13 (Classes 9, 16) 9, 16	01/25/2000 (Classes 9 & 16) 02/22/2000 (Classes 40 & 42)	2,310,702 (Classes 9 & 16) 2,320,302 (Classes 40 & 42)	664 165 TUS/US1	1/25/10 (Classes 9 & 16) 02/22/2010 (Classes 40 & 42)	Statement of Use due between 01/25/06 and 02/22/06 (Classes 9 & 16)
MITEL SEMICONDUCTOR & Design	URUGUAY	05/15/1998	303,842 (Classes 9, 16 & 42)	10/14/98	303,842	664 165 TUY	10/14/98	Statement of Use due between 02/22/05 and 02/22/06 (Classes 40 & 42)
MITEL SEMICONDUCTOR & Design	VENEZUELA	02/20/1997	3080-97 (Class 9) 3059-97 (Class 10)			664 165 TVEVE1		
MITEL SEMICONDUCTOR & Design	VIETNAM	05/28/1998	Serial No. N981652 Appln. No. 38 493 (Classes 9, 16 & 42) Z-57796	10/03/99	32 210	664 165 TVN	5/23/08	
MITEL SEMICONDUCTOR & Design	YUGOSLAVIA	06/02/1998	Z-57796			664 165 TVU		
MITEL SMART-1 Design	UNITED KINGDOM	06/02/1998	1,268,334	06/02/1998	1,268,334	661 905 7-77	6/2/07	
MITEL SOUND MARK	CANADA	01/25/2001				06-657704CA		
MITEL - SUPERCONSOLE 2000	UNITED KINGDOM	08/13/2000	2,245,436					to be abandoned has been accepted for advertisement

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MITEL SUPERSET 4	GERMANY	08/29/1983	MS354919 W2	08/29/1983	1,059,884	661 916 0-76	8/29/04		
MITEL SUPERSET 3 Design	GERMANY	08/29/1983	MS354919 W2	08/29/1983	1,062,772	661 916 2-76	8/29/03		
MITEL SUPERSWITCH	SWITZERLAND	04/16/1981	2047	12/01/81	312,869	571 427 9-76	12/1/01		Not to be renewed
MITEL SWITCH LOG	UNITED KINGDOM	12/03/1984	1,231,409	12/03/1984	1,231,409	661 806 0-77	12/3/05		
MITEL SX-50	UNITED KINGDOM	02/10/1986	A1,273,78	02/10/1986	1,273,786	661 905 6-77	2/10/07		
NUPPOINT AGENT	CANADA	09/30/1999	1,030,724			665 109 8-CA			
NUPPOINT AGENT	UNITED KINGDOM	12/15/1999	2,217,290	12/06/2000 effective	2,217,290	665 109 8-GB	12/15/09		
NUPPOINT AGENT	UNITED STATES	12/06/1999	75/864,84 2			665 109 8-US			
NUPPOINT FAX	CANADA	09/30/1999	1,030,725			665 109 9-CA			
NUPPOINT FAX	UNITED KINGDOM	12/15/1999	2,217,292	12/08/2000 effective	2,217,292	665 109 9-GB	12/15/09		
NUPPOINT FAX	UNITED STATES	12/06/1999	75/864,84 1			665 109 9-US			
NUPPOINT MESSENGER	CANADA	09/30/1999	1,030,721			665 109 6-CA			
NUPPOINT MESSENGER	UNITED KINGDOM	12/15/1999	2,217,286	12/08/2000 effective	2,217,286	665 109 6-GB	12/15/09		
NUPPOINT MESSENGER	UNITED STATES	12/06/1999	75/864,84 0			665 109 6-US			
NUPPOINT VOICE	CANADA	09/30/1999	1,030,726			665 109 7-CA			
NUPPOINT VOICE	UNITED KINGDOM	12/15/1999	2,217,293	12/22/2000 effective	2,217,293	665 109 7-GB	12/15/09		

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ONEPOINT VOICE	UNITED STATES	12/08/1999	79/864.83						
ONEPOINT MESSENGER	CANADA	11/04/1998	895,302	02/03/2000	536,584	664 716 4-CA	11/03/15		filed Oct. 20, 2000
ONEPOINT MESSENGER	UNITED KINGDOM	27/07/2000	2,256,808			06-647185GB			
ONEPOINT MESSENGER	UNITED STATES	01/02/2001				06-647185US			
PANTHER	CANADA	12/10/1995	553,029	12/26/1986	322,094	632 125 7-43	12/26/01		
PANTHER	UNITED STATES	06/03/1986	73,602.21	08/11/1987	1,451,842	662 775 4-72	07/11/07		
PANTHER DESIGN	CANADA	03/27/1986	559,813	02/06/1987	323,327	632 125 7-03	2/6/02		
PANTHER DESIGN	UNITED STATES	09/16/1986	820,362	08/25/1987	1,454,019	632 126 5-72	8/25/07		
QUADVERTER	UNITED STATES	03/26/1979	208,984	04/21/1981	1,151,566	661 899 3-72	4/21/01		
RADICAL	CANADA	10/08/1991	691,093	08/26/1994	432,179	662 243 3-01	8/26/09		second application
RADICAL	UNITED STATES	10/11/1991	742,117.3	03/25/97	2,046,026	661 628 4-72	3/25/07		Dec. of Use due between 03/29/02 and 03/29/03
SKYSWITCH	UNITED KINGDOM			04/02/1982	B1172682	06 648413GB	04/02/03		
SMART-1 Design	AUSTRALIA	06/12/1986	446,803	05/10/1991	384,050		5/10/06		
SMART-1 Design	CANADA	04/11/1986	560,619	05/10/1991	384,050	633 012 6-01	5/10/06		
SMART-1 Design	NEW ZEALAND	06/04/1986	165,864	08/04/1986	B165864	661 916 9-74	6/4/07		
SMART-1 Design	UNITED STATES	04/08/1987	653,932	01/12/1988	1,472,054	598 484 8-72	1/12/06		
SPEAK@EASE	CANADA	10/13/2000	1,078,489			06 653120CA			
SPEAK@EASE	UNITED KINGDOM	10/17/2000	2,249,119			06 653120GB			
SPEAK@EASE	UNITED STATES					06 653126US			was filed, waiting for filing receipt with info.
SPECTRUM	CANADA	02/14/1986	557,311	02/06/1987	323,324	632 125 7-03	2/6/02		
SUPERCONSOLE 1000 Design	CANADA	03/09/1988	627,107	07/27/1990	371,267	661 079 0-01	7/27/05		
SUPERCONSOLE 1000 Design	UNITED STATES	08/05/1989	823,146	09/17/1991	1,657,195	661 899 8-72	9/17/01		
SUPERCONSOLE 2000	CANADA	08/24/2000	1,072,309						

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SUPERCONSOLE 2000	UNITED STATES	10/5/2000	76-141,322						confirmed to have been filed	
SUPERSSET	CANADA	12/04/1998	890,524	6/25/1986	118,840	884,343 SCA	08-679129-76	06/26/03		
SUPERSSET	CUBA	09/08/1983	086,364/8	05/31/1993	294,334/6	661 918 4-75		5/31/03		
SUPERSSET	JAPAN									
SUPERSSET	UNITED STATES	07/18/1984	400,696	11/05/1985	1,368,731	595 170 7-72		11/5/05		
SUPERSSET 1 Design	CANADA	01/27/1988	599,597	10/27/1989	361,218	634 263 4-05		10/27/04		
SUPERSSET 2 Design	ITALY	08/31/1983	21,291/C/8	08/31/1983	415,955	681 913 9-76		8/31/03		
SUPERSSET 3 Design	CANADA	09/25/1983	500,913	08/23/1985	306,283	577 971 8-01		8/23/15		
SUPERSSET 3 Design	ITALY	08/31/1983	21,290/C/8	08/31/1983	415,954	681 913 9-76		8/31/03		
SUPERSSET 4 Design	CANADA	02/28/1983	499,452	01/04/1985	298,720	577 702 9-01		1/4/15		
SUPERSSET 4 Design	ITALY	08/31/1983	21,289/C/83	08/31/1983	415,953	661 913 9-76		8/31/03		
SUPERSSET 4 Design	MEXICO	09/14/1983	222,797	09/14/1983	296,279	861 910 9-73		9/14/03		
SUPERSSET 4 Design	UNITED STATES	07/19/1984	490,501	11/26/1985	1,372,230	577 704 5-72		11/26/05		
SUPERSSET 7 Design	CANADA	02/28/1983	499,447	08/23/1985	306,289	577 703 7-01		8/23/15		
SUPERSSET 7 Design	ITALY	08/31/1983	21,288/C/8	08/31/1983	415,952	661 915 9-76		8/31/03		
SUPERSSET 7 Design	MEXICO	04/04/1981	110,019	09/24/1991	399,897	661 910 9-73		4/4/01		
SUPERSSET 7 Design	UNITED STATES	03/15/1985	527,130	09/17/1985	1,380,307	577 705 2-72		9/17/05		
SUPERSWITCH	UNITED STATES	04/27/1979	213,422	05/11/1982	1,196,938	564 688 5-72		5/11/02		
SUPERSWITCH & DESIGN	ISRAEL	02/24/1981	516,995	02/24/1981	516,995	571 378 4-75		2/24/02		
SUPERSWITCH & DESIGN	MOROCCO	05/06/1981		05/19/1981	31176	571 402 2-75		5/6/01		
SUPERSWITCH & DESIGN	OAPI	04/13/1981		04/13/1981	21,283	571 381 8-75		5/13/01		
	(Organisation Affiliée de la Propriété Intellectuelle) Ilevooy Coasf									
SUPERSWITCH & DESIGN	SPAIN	07/31/1980	948,778	11/20/1981	948,778	668 827 5-76		11/20/01		
SX-10	CANADA	11/21/1979	446,938	11/28/1980	253,298	567 091 9-01		11/28/10		



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SX-100	BENELUX	05/22/1980	636,634	05/22/1980	365,372	598,817	6-76	5/22/10
SX-100	CANADA	11/21/1978	446,937	05/16/1980	245,052	567,089	3-01	5/16/10
SX-100	FRANCE	08/13/1980	571,333	08/13/1980	1,602,248	568,841	6-76	7/12/10
SX-100	ITALY	07/22/1980	20491C/8	07/22/1980	387,076	568,845	7-76	7/22/10
SX-100	UNITED STATES	05/19/1980	262,908	08/25/1981	1,166,333	567,090	1-72	8/25/01
SX-20	BENELUX	05/22/1980	636,635	05/22/1980	365,373	568,618	4-76	5/22/10
SX-20	CUBA				116342	06,61928-76A		
SX-20	FRANCE	08/13/1980	571,334	08/13/1980	1,602,248	568,842	4-76	7/12/10
SX-20	ITALY	07/22/1980	20492C/8	07/22/1980	387,077	568,846	5-76	7/22/10
SX-20	UNITED STATES	06/16/1980	274,805	10/19/1982	1,213,023	568,973	7-72	10/19/02
SX-200	BENELUX	05/22/1980	636,636	05/22/1980	365,374	568,816	8-76	5/22/10
SX-200	CANADA	04/25/1978	423,894	09/28/1079	236,233	634,263	4-05	9/28/09
SX-200	CUBA				116,344	06		
SX-200	DOMINICAN REPUBLIC			02/15/1985	78,401	619128-76B		12/15/15
SX-200	FRANCE	06/13/1980	571,332	08/13/1980	1,602,244	568,840	8-76	7/12/10
SX-200	ITALY	07/22/1980	20490C/8	07/22/1980	387,075	568,844	0-76	7/22/10
SX-200	UNITED STATES	05/09/1979	214,184	04/07/1981	1,180,303	561,889	2-72	4/7/01
SX-2000	BENELUX	03/30/1983	856,948	03/30/1983	388,552	577,847	2-76	3/30/03
SX-2000	CANADA	03/16/1983	500,207	11/18/1983	285,044	577,848	0-01	11/18/13
SX-2000	CUBA				116,345	06		
SX-2000	FRANCE	09/19/1983	676,073	09/19/1983	1,245,660	577,850	6-76	9/19/03
SX-2000	ITALY	04/18/1983	18642C/8	04/18/1983	417,534	577,852	2-76	4/18/03
SX-2000	UNITED STATES	09/14/1983	443,763	12/04/1984	1,307,784	577,856	3-72	12/4/04
SX-2000SG	UNITED KINGDOM	05/25/1983	1,196,588	05/25/1983	81196588	577,855	5-77	5/25/04
SX-50	AUSTRALIA	08/10/1987	466,202	01/20/1992	B,466,202	561,899	1-74	6/1/08

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SX-50	BENELUX	05/19/1987	697,780	05/19/1987	431,943	661 918 6-76	5/19/07		
SX-50	CANADA	02/10/1985	557,035	04/08/1988	338,052	634 263 4-05	4/8/03		
SX-50	FINLAND	05/20/1987	2283,877						
SX-50	ITALY	05/26/1987	20306,887	05/26/1987	500,211	661 914 0-76	5/26/07		
SX-50	MEXICO	02/03/1990	84,530	03/03/1990	395,161	861 910 8-73	3/30/05		
SX-50	UNITED STATES	01/04/1986	612,879	11/28/1989	1,568,003	661 899 0-72	11/28/09		
TALK TO	CANADA	08/09/1982	490,531	11/18/1983	285,093	576 018 1-01	11/18/13		
TALK TO	GERMANY	03/03/1993	4874	09/27/1994	2,079,201	662 461 4-76	3/3/03		
TALK TO	UNITED STATES	02/04/1983	412,371	11/20/1984	1,305,747	576 019 8-72	11/20/04		
TALK TO	UNITED STATES	11/05/1992	74328,47	12/13/1994	1,886,770	662 461 2-72	12/13/04		
TELECOM SPREADSHEET	CANADA	08/08/1991	687,501	08/12/1994	431,659	662 184 2-01	8/12/09		
TELECOM SPREADSHEET	UNITED KINGDOM	11/26/1981	1,483,976			06 621844-77			
TELECOM SPREADSHEET	UNITED STATES	11/25/1981	74,224,71	03/21/1995	1,885,723	662 272 0-72	3/21/05		03/21/2000 & 03/21/2001
TELECOM SPREADSHEET	UNITED STATES	11/25/1991	(Class 42)	07/11/1995	1,904,650	662 271 9-72	7/11/05		Due between 07/11/2000 and 07/11/2001
TELECOM SPREADSHEET	UNITED STATES	11/25/1991	74,224,71	03/21/1995	1,885,719	662 271 8-72	3/21/05		03/21/2000 & 03/21/2001
TELECOM SPREADSHEET	UNITED STATES	11/25/1991	(Class 37)						
TELECOM SPREADSHEET	UNITED STATES	11/25/1991	74,224,71	05/09/1996	1,893,797	662 184 3-72	5/9/05		Due between 05/09/2000 and 05/10/2001
TELECOM SPREADSHEET	CANADA	01/08/1986	555,231	02/13/1987	323,611	632 125 7-03	2/13/02		
TELECOM SPREADSHEET	CANADA	01/08/1986	555,228	01/02/1987	322,454	632 125 7-03	1/2/02		
THE OPEN LINE	CANADA	02/14/1986	557,312	02/13/1987	323,527	632 125 7-03	2/13/02		
THE VOICE OF JP	CANADA	01/11/2001	1,000,653			06-657007CA			
THE VOICE OF JP	UNITED KINGDOM					06-657007GB			In process (being searched)

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THE VOICE OF IP	UNITED STATES	10/10/2000	1,077,976			06-657007US		In process being filed	
TRILLIUM	CANADA	06/22/1983	509,707	10/25/1985	307,697	632 125 7-01	10/25/15	will allow to lapse	
TRILLIUM	UNITED STATES	07/16/1984	490,195	11/03/1986	1,415,617	662 608 6-72	11/4/06		
TRILLIUM EGO	UNITED STATES	07/16/1984	490,195	01/14/1986	1,377,915	661 993 7-72	1/14/06		
TRUST YOUR VOICE TO MITTEL	CANADA	12/22/2000	1,087,227			06-657006CA			
TRUST YOUR VOICE TO MITTEL	UNITED KINGDOM	01/08/2001	2,257,371			06-657006GB			
TRUST YOUR VOICE TO MITTEL	UNITED STATES	02/08/2001	780,47195			06-657006US			
YOU'LL LIKE WHAT YOU HEAR	CANADA	01/11/2001	1,088,654			06-657136CA			
VOICE FOR THE IP AGE	UNITED KINGDOM					06-657136GB		in process (being searched)	
VOICE FOR THE IP AGE	UNITED STATES					06-657136US		in process being filed	
WE'RE DOING THINGS WITH VOICE TOO EXCITING FOR WORDS	CANADA	12/22/2000	1,087,228			06-657134CA			
WE'RE DOING THINGS WITH VOICE TOO EXCITING FOR WORDS	UNITED KINGDOM	01/08/2001	2,257,369			06-657134GB			
WE'RE DOING THINGS WITH VOICE TOO EXCITING FOR WORDS	UNITED STATES	02/08/01	780,47194			06-657134US			

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TRADE MARK	SW/ED-RN/ED	WARES/SERVICES	LICENCES	RENEWAL/STATUS	COUNTRY
G Design (b&w)	2,036,949 Aug. 25, 1995	Telecommunications hardware and software		Registered. Next Renewal: <u>Aug. 25, 2005</u>	United Kingdom
	2,036,949 Aug. 25, 1995				
G Design (colour)	2,037,970 Sep. 22, 1995	Telecommunications hardware and software		Registered. Next Renewal: <u>SEPT. 22, 2005</u>	United Kingdom
	2,037,970 Sep. 22, 1995				
G Design (colour)	395 52 803.8 Dec. 28, 1995	Telecommunications hardware and software		Registered. Next Renewal: <u>DEC. 28, 2005</u>	Germany
	395 52 803 Oct. 4, 1996				
G Design (b&w)	395 36 368.3 Sep. 5, 1995	Telecommunications hardware and software		Registered. Next Renewal: <u>SEP. 30, 2005</u>	Germany
	395 36 368 Apr. 18, 1996				
G Design (b&w)	7-134282 Dec. 25, 1995	Telecommunications hardware and software		Registered. Next Renewal: <u>June 20, 2007</u>	Japan
	75/062,303 Nov. 15, 1995				
G Design (colour)	2,173,426 July 4, 1998	Telecommunications hardware and software		Registered. Next Renewal: July 14, 2008	United States
	790,831 Aug. 23, 1995				
G Design (b&w)	474,159 Apr. 3, 1997	Telecommunications hardware and software		Registered. Next renewal: <u>APRIL 3, 2012</u>	Canada

## Schedule 3.16(2) - Trade-marks

February 12, 2001

G Design (colour)	791,816 Sep. 5, 1995 474,158 Apr. 3, 1997	Telecommunications hardware and software		Registered. Next Renewal: <u>APR. 3, 2012</u>	Canada
G Design (b&w)	855,083 Sep. 5, 1995 580,509 Sep. 5, 1995	Telecommunications hardware and software		Registered. Next Renewal: <u>SEP. 5, 2005</u>	Benelux
G Design (colour)	860,640 Dec. 4, 1995 590,932 Dec. 4, 1995	Telecommunications hardware and software		Registered. Next Renewal: <u>DEC. 4, 2005</u>	Benelux
G Design (b&w)	955,865,67 Sep. 1, 1995 955,865,67 Sep. 1, 1995	Telecommunications hardware and software		Registered. Next Renewal: <u>AUG. 31, 2005</u>	France
G Design (colour)	966,642,165 Sep. 18, 1996 966,642,165 Sep. 18, 1996	Telecommunications hardware and software		Registered. Next Renewal: <u>SEP. 17, 2006</u>	France
G Design (b&w)	750,998,92 May 7, 1996 2,248,455 June 1, 1999	Telecommunications hardware and software		Registered. Next Renewal: <u>June 1, 2009</u> Dec. of Use due: between Jun 1, 2004 and June 1, 2005	United States

Schedule 3.16(2) - Trade-marks

February 12, 2004

<p>GANDALF 1,123,387 Nov. 1, 1979 B1,123,387 Nov. 1, 1979</p>	<p>Electronic apparatus, computers and parts and fittings included in Class 9</p>		<p>Registered. Next Renewal: <u>NOV. 1, 2010</u></p>	<p>United Kingdom</p>
<p>GANDALF 1142/85 Mar. 14, 1985 1142/85 Mar. 14, 1985</p>	<p>Electronic apparatus; computers, magnetically recorded computer programs; data processing and data communications apparatus, all being electrical; electronic digital data transmission, receiving and switching apparatus; video and sound recording and re-recording apparatus; magnetic tapes and magnetic discs, all for recording purposes; parts and fittings for all the aforesaid goods</p>	<p>GandalF Data Limited GandalF Data Inc. GandalF Digital Communications Limited</p>	<p>Registered. Next Renewal: <u>MAR. 14, 2002</u></p>	<p>Singapore</p>
<p>GANDALF 80/6219 Sept. 22, 1980 80/6219 Sept. 22, 1980</p>	<p>Electrical and electronic apparatus and instruments; data communications equipment and apparatus; electrical and electronic data communications equipment and apparatus; data storage transmission and conversion apparatus and instruments; computers; parts of and components for all the aforesaid goods</p>	<p>GandalF Data Limited GandalF Data Inc. GandalF Digital Communications Limited</p>	<p>Registered. Next renewal: <u>Sept. 22, 2000</u> <u>File closed</u></p>	<p>South Africa</p>

## Schedule 3.1(6)(2) - Trade-marks

February 12, 2001

GANDALF	1574358 Mar. 28, 1983	Electrical machines and appliances, electrical telecommunications machines and appliances, applied electronic machines and appliances (except for the goods belonging to the medical machines and appliances), electrical materials		Registered. Next Renewal: <u>MAR. 28, 2003</u>	Japan
GANDALF	1806 Mar. 22, 1985 338,771 July 11, 1985	Electronic digital transmission, receiving and switching equipment, namely, data sets, modems, multi-plexers, switches and devices for connecting network protocols		Registered. Next Renewal: <u>MAR. 22, 2005</u>	Switzerland
GANDALF	1870/84 June 29, 1984 114127 June 29, 1984	Data terminals, modems, multiplexers switches and devices for connecting network protocols, all being electronic digital transmission receiving and switching apparatus (included in Class 9)	Gandalf Data Limited Gandalf Digital Communications Limited	Registered. Next Renewal: <u>JUNE 28, 2005</u>	Ireland
GANDALF	1988A/84 June 26, 1984 2038/85 June 26, 1984	Electronic digital transmission, receiving and switching equipment	Gandalf Data Limited Gandalf Digital Communications Limited	Registered. Next Renewal: <u>JUNE 26, 2005</u>	Hong Kong
GANDALF	362,986 Apr. 3, 1973 195,384 Nov. 9, 1973	Electronic data communications equipment	Gandalf Mobile Systems Inc./Systems Mobiles Gandalf Inc. Gandalf Canada Ltd	Registered. Next Renewal: <u>NOV. 9, 2003</u>	Canada

Schedule 3.1(6)(2) - Trade-marks

February 12, 2001

GANDALF	3663/1984 July 2, 1984	All goods, including electronic digital transmission, receiving and switching equipment, namely, data sets, modems, multiplexers, switches and devices for connecting network protocols		Registered. Next Renewal: <u>MAY 31, 2005</u>	Denmark
GANDALF	39305 Mar. 18, 1988 352987 Mar. 18, 1988	Scientific and measuring apparatus, nautical, geodetical, photographic, cinematographic, optic, measuring, buoyancy, control, rescue and teaching apparatus, paper and sensitized film, especially calculators, adding machines; apparatus and instruments for scientific investigation in laboratories; television cameras, as well as diskettes and video tapes, optical apparatus, sunglasses, apparatus and equipment for computers		Registered. Next Renewal: <u>MAR. 18, 2003</u>	Mexico
GANDALF	424791 June 21, 1991 05010994 June 21, 1991	Electronic information transmission receiving, processing units, switching and software for use therewith		Registered. Next Renewal: <u>JUNE 21, 2012</u>	Hong Kong
GANDALF	432012 Feb. 27, 1985 A432012 Feb. 27, 1985	Electronic digital transmission, receiving and switching equipment, including, data sets, modems, multiplexers, switches and devices for connecting network protocols	Gandalif Data Limited Gandalif Data Inc. Gandalif Digital Communications Limited Gandalif Pacific Pty. Ltd.	Registered. Next Renewal: <u>FEB. 27, 2006</u>	Australia



## Schedule 3.1(2) - Trade-marks

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GANDALF	506,200 July 6, 1983	Electronic digital transmission, receiving and switching equipment, namely, data sets, modems, multiplexers, switches and devices for connecting network protocols	GandalF Data Limited GandalF Systems Group Inc. Radicals Advanced Manufacturing Aids Ltd. GandalF Mobile Systems Inc./ Systems Mobiles GandalF Inc. GandalF Canada Ltd.	Registered. Next Renewal: <u>MAR. 30, 2014</u>	Canada
GANDALF	667175 July 9, 1984	Goods in Class 9	GandalF Canada Limited GandalF Systems Corporation GandalF Digital Communications Limited	Registered. Next Renewal: <u>JULY 9, 2004</u>	Benelux
GANDALF	400322 July 9, 1984				
GANDALF	675553 Sep. 13, 1983	Scientific, nautical, surveying, electrical (including T.S.F. (telephone telegraph)), photographic, cinematographic, optical, weighing, measuring, signalling, controlling (inspection), rescuing and teaching apparatus and instruments; automatic coin- or token-operated dispensing machines; talking machines, cash registers, calculators, fire extinguishers, digital transmission, receiving and switching equipment, that is: data stations, modems, multiplexers, receivers and switchers for network connection	GandalF Data Limited GandalF Digital Communications Limited	Registered. Next Renewal: <u>SEP. 13, 2003</u>	France
GANDALF	1259644 Sep. 13, 1983				

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February 12, 2001

GANDALF	73,081,333 Apr. 8, 1974	Electronic data transmission and receiving equipment, namely, data sets and modems		Registered. Next Renewal: <u>DEC. 28, 2006</u>	United States
	1,054,992 Dec. 28, 1976				
GANDALF	80565 Aug. 20, 1985	Goods in Class 9	GandalF Data Limited GandalF Data Inc. GandalF Digital Communications Limited	Registered. Next Renewal: <u>AUG. 20, 2005</u>	Greece
	80565 Aug. 20, 1985				
GANDALF	89,6364 Dec. 29, 1989	All goods in Class 9		Registered. Next Renewal: <u>OCT. 22, 2002</u>	Norway
	152836 Oct. 22, 1992				

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February 12, 2001

<p>GANDALF</p>	<p>AM 209784 July 6, 1984 107 800 Dec. 28, 1984</p>	<p>Scientific, navigational, surveying, electrical (also for telegraph and telephone wires) photographic, film, optical, weighing, measuring, signaling, controlling, rescuing, and instructing apparatus and instruments; electronic installations for digital transmission, receiving and switching in particular, data transmitters, modems, multiplexers; automatic machines operated by coin or token; talking machines; cash registers; calculators; fire extinguishing apparatus scientific, navigational, surveying operated by coin or token; talking machines; cash registers; calculators; fire extinguishing apparatus</p>	<p>Registered. Next Renewal: <u>DEC. 31, 2004</u></p>	<p>Austria</p>
<p>GANDALF</p>	<p>G3163579 w/z Sep. 3, 1984 1,078,331 June 18, 1985</p>	<p>Electronic digital information transmitting systems consisting of electronic data switching means, signal transformers, multiplexers, modems and/or electronic gateways for converting and/or transmitting of network protocols</p>	<p>Registered. Next Renewal: <u>SEP. 3, 2004</u></p>	<p>Germany</p>

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GANDALF	Mar 21, 1985	Electronic digital transmission, receiving and switching equipment, namely, data sets, modems, multi-plexers, switches and devices for connecting network protocols	GandalF Data Limited GandalF Digital Communications Limited	Registered. Next Renewal: <b>MAR. 21, 2006</b>	Malaysia
GANDALF	Mar 21, 1985	Electronic digital transmission, receiving and switching equipment, including data sets, modems, multiplexers, switches and devices for connecting network protocols		Registered. Next Renewal: <b>JUL Y 12, 2004</b>	Italy
GANDALF & G Design (b&w)	June 9, 1986	Telecommunications hardware and software		Registered. Next Renewal: <b>AUG. 25, 2005</b>	United Kingdom
GANDALF & G Design (b&w)	Aug 25, 1995	Telecommunications hardware and software		Registered. Next Renewal: <b>SEP. 30, 2005</b>	Germany
GANDALF & G Design (b&w)	Apr 18, 1996	Telecommunications hardware and software		Registered: Next Renewal: <b>JULY 27, 2009</b>	United States
GANDALF & G Design (b&w)	May 7, 1996	Telecommunications hardware and software		Dec. of Use due: between July 26, 2004 and July 26, 2005	
GANDALF & G Design (b&w)	July 27, 1999	Telecommunications hardware and software		Registered. Next Renewal: <b>APR. 8, 2012</b>	Canada
GANDALF & G Design (b&w)	Aug 23, 1995	Telecommunications hardware and software			
GANDALF & G Design (b&w)	Apr 8, 1997	Telecommunications hardware and software			

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February 12, 2001

GANDALF & G Design (D&W)	853,082 Sep. 5, 1995	Telecommunications hardware and software	Registered. Next Renewal: <u>SEP. 5, 2005</u>	Belarus
GANDALF & G Design (D&W)	580,508 Sep. 5, 1995 95/586,568 Sep. 1, 1995	Telecommunications hardware and software	Registered. Next Renewal: <u>AUG. 31, 2005</u>	France
GANDALF & G Design (colour)	95/586,568 Sep. 1, 1995 2,037,969 Sep. 22, 1995	Telecommunications hardware and software	Registered. Next Renewal: <u>SEPT. 22, 2005</u>	United Kingdom
GANDALF & G Design (colour)	2,037,969 Sep. 22, 1995 395 48 940.7 Nov. 30, 1995	Telecommunications hardware and software	Registered. Next Renewal: <u>NOV. 30, 2006</u>	Germany
GANDALF & G Design (colour)	395 48 940 Sep. 2, 1996 791,817 Sep. 5, 1995	Telecommunications hardware and software	Registered. Next Renewal: <u>APR. 8, 2012</u>	Canada
GANDALF & G Design (colour)	474,326 Apr. 8, 1997	Telecommunications hardware and software		

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GANDALF & G Design (colour)	860,639 Dec. 4, 1995	Telecommunications hardware and software		Registered. Next Renewal: <u>DEC. 4, 2005</u>	Belux
GANDALF & G Design (colour)	590,931 Dec. 4, 1995	Telecommunications hardware and software		Registered. Next Renewal: <u>SEPT. 17, 2006</u>	France
GANDALF and GANDALF Design (1st) - series of two	96624,166 Sep. 18, 1996	Electronic apparatus; computers, magnetically recorded computer programs; data processing and data communications apparatus; all being electrical; electronic digital data transmission; receiving and switching apparatus; video and sound recording and re-recording apparatus; magnetic tapes and magnetic discs, all for recording purposes; parts and fittings for all the aforesaid goods	Correct entry of Gandalf Data Limited as registered user. Gandalf Digital Communications Limited	Registered. Next Renewal: <u>JULY 8, 2004</u>	United Kingdom
GANDALF Design (1st)	1,199,337 July 8, 1983	Electronic digital transmission, receiving and switching equipment, namely, data sets, modems, multi-plexers, switches and devices for connecting network protocols		Registered. Next Renewal: <u>MAR. 22, 2005</u>	Switzerland
	1807 Mar. 22, 1985				
	339,150 July 27, 1985				

Schedule 3.16(2) - Trade-marks

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GANDALF Design (1st)	506,201 July 6, 1983 289,374 Mar. 30, 1984	Electronic digital transmission, receiving and switching equipment, namely, data sets, modems, multiplexers, switches and devices for connecting network protocols	Gandalff Data Limited Gandalff Systems Group Inc. Redifacs Advanced Manufacturing Aids Ltd. Gandalff Mobile Systems Inc/ Systems Mobiles Gandalff Inc.	Registered. Next Renewal: <u>MAR. 30, 2014</u>	Canada
GANDALF Design (2nd)	664,157 Aug. 10, 1990 401,339 Aug. 14, 1992	Electronic information transmission and receiving units, processing units, switching units, namely network control processors, base signalling units, mobile data terminals, computer dispatch systems, control units, and communications subsystems, and software usable therewith	Gandalff Canada Ltd. Gandalff Mobile Systems Inc./Systems Mobiles Gandalff Inc. Gandalff Canada Ltd.	Registered. Next Renewal: <u>AUG. 14, 2007</u>	Canada
GANDALF Design (1st)	734,34,628 July 14, 1983 1,373,481 Dec. 3, 1985	Electronic digital transmission, receiving and switching units, namely, data sets, modems, multiplexers, switches and gateway units between network protocols		Registered. Next Renewal: <u>DEC. 3, 2005</u>	United States

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February 12, 2001

GANDALF Design (1st)	73/763,082 Nov. 10, 1988	Electronic information transmission and receiving units, processing units, switching units, and computer programs useable therewith	Registered. Next Renewal: <u>OCT. 3, 2009</u>	United States
GANDALF Design (1st)	1,558,854 Oct. 3, 1989	Electronic digital transmission, receiving and switching equipment, namely, data sets, modems, multiplexers, switches and devices for connecting network protocols	Registered. Next Renewal: <u>SEP. 18, 2002</u>	Venezuela
GANDALF EXPRESS	130,194 Sep. 18, 1987	Data communications software and/or hardware	Registered. Next Renewal: <u>MAY 24, 2011</u>	Canada
	784,355 June 5, 1995			
	458,157 May 24, 1996			
INFORTRON	1,367,637 Dec. 15, 1988	Electrical and electronic apparatus, instruments, telecommunications apparatus and instruments; apparatus and instruments for the storage, retrieval, display, processing and transmission of data; and parts and fittings for all the aforesaid goods; all included in Class 9	Registered. Next Renewal: <u>DEC. 15, 2005</u> (Currently stands in the name of Gandalf Systems Corporation)	United Kingdom
	1,367,637 Dec. 15, 1988			
PACX	73/436,652 July 28, 1983	Contention switches for providing connections, between terminals and electronic data bases, and parts thereof	Registered. Next Renewal: <u>AUG. 21, 2004</u>	United States (Canadian registration was not renewed - Sept. 30/98)
	1,290,820 Aug. 21, 1984			



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February 12, 2001

PACKNET	1,206,175	Telecommunications apparatus and instruments; electronic apparatus and instruments, all for the processing, storage and retrieval of data; electronic apparatus and instruments for interface between, and the control of, all the aforesaid goods; parts and fitting included in Class 9 for all the aforesaid goods	Gandalf Digital Communications Limited	Registered Next Renewal: <u>NOV. 26, 2004</u> (Mark currently stands in the name of Gandalf Digital Technologies Inc.)	United Kingdom
PACKNET	Nov. 26, 1983 B1,208,175 Nov. 26, 1983				
PACKNET	506,548 July 13, 1983 299,958 Feb. 15, 1985	Data communications network system comprised of electronic switches, multiplexers, limited distance data sets, modems, network gateways, and telephone interface carrier multiplexers and parts for these goods	Gandalf Data Limited Gandalf Canada Ltd.	Not renewed.	Canada
PACKNET	731,438,331 Aug. 8, 1983 1,317,758 Feb. 5, 1985	Data communications network system comprised of electronic switches, multiplexers, limited distance data sets, modems, network gateways, and telephone interface carrier multiplexers and parts for these goods		Registered. Next Renewal: <u>FEB. 5, 2005</u>	United States
STARMASTER	601,360 Feb. 23, 1988 358,343 July 14, 1989	Intelligent network controllers and hybrid virtual connectivity systems, namely, intelligent virtual circuit interconnection units, gateway units, protocol converters, translation units, infeeders and in/out computers	Gandalf Canada Ltd.	Registered. Next Renewal: <u>JULY 14, 2004</u>	Canada

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STARMASTER	73/716,259 Mar. 14, 1988 1,536,169 Apr. 23, 1989	Intelligent network controllers, intelligent virtual circuit interconnection units, gateway units, protocol converters, translation units, line drivers, and minicomputers usable therewith		Registered. Next Renewal: <u>APR. 25, 2009</u>	United States
VLS	762,439 Aug. 24, 1994 471,594 Feb. 25, 1997	Data communications equipment, namely, an intra-network switching concentrator providing logical connection of LAN segments and user operating guides supplied as a unit therewith		Registered. Next Renewal: <u>FEB. 25, 2012</u>	Canada
XPRESSCONNECT	74/701,287 July 14, 1995 2,173,308 July 14, 1998	Voice and data communications internetworking software and/or hardware		Registered. Next Renewal: <u>JULY 14, 2008</u>  Dec. of Use due: between July 14, 2003 and July 14, 2004	United States
XPRESSCONNECT	784,353 June 5, 1995 463,464 Sep. 13, 1996	Voice and data communications internetworking software and/or hardware		Registered. Next Renewal: <u>SEP. 13, 2011</u>	Canada
XPRESSDUO	826,032 Oct. 16, 1996 TMCA488,011 Jan. 21, 1998	Telecommunications computer hardware and software		Registered. Next Renewal: <u>JAN. 21, 2013.</u>	Canada

Schedule 3.16(2) - Trade-marks

February 12, 2001

XPRESSCLARD	834,215 Jan. 21, 1997	Computer hardware and software for use in telecommunications applications	Registered Next Renewal: Sept. 2, 2013	Canada
XPRESSOFFICE	499,959 Sept. 21/1998 1,056,364 April 25, 2000	computer hardware for use in telecommunications applications; computer software for use in exchanging data and voice between two or more computers or phone systems using telecommunications facilities such as telephone lines	Pending	CANADA
XPRESSOFFICE	76/066,605 June 09, 2000	computer hardware for use in telecommunications applications; computer software for use in exchanging data and voice between two or more computers or phone systems using telecommunications facilities such as telephone lines		UNITED STATES
XPRESSSTACK	74/691,016 June 20, 1995 2,098,591 Sept. 23, 1997	Data communications products including stackable hardware platform providing remote access and concentration functionality through internetworking software and hardware equipment modules including bridges, routers, hubs, gateways and terminal servers	Dec. of Use due between: Sept. 23, 2002 and Sept. 23, 2003. Renewal Due: Sept. 23, 2007	United States

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February 12, 2001

XPRESSSTACK	778,519 Mar. 23, 1995 459,070 June 7, 1996	Data communications products namely, stackable hardware platform providing remote access and concentration functionality through networking software and hardware equipment namely, bridges, routers, hubs, gateways and terminal servers		Registered Next Renewal: <u>JUNE 7, 2011</u>	Canada
XPRESSVIEW	75/167,770 Sep. 18, 1996 2,219,371 January 19, 1999	Graphical user interface for configuration and management of networking software and hardware equipment		Registered Next renewal: <u>JANUARY 19, 2009</u> Dec. of Use due between January 19, 2004 and January 19, 2005	United States
XPRESSVIEW	806,107 Mar. 5, 1996	Graphical user interface for configuration and management of networking software and hardware equipment		Pending. Opposed by Expressvu Inc. And Express Online Services Inc.	Canada
XPRESSWAY	74/709,238 Aug. 1, 1995 2,064,468 May 27, 1997	Data communications classis-based hardware platform providing remote access and concentration functionality through networking equipment hardware and software modules including bridges, routers, hubs, gateways and terminal servers		Sect 8 & 15 due between May 27, 2002 and May 27, 2003 Registered. Next Renewal: <u>MAY 27, 2007</u>	United States

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XPRESSWAY	784,354 June 5, 1995 458,699 May 31, 1996	Data communications classis-based hardware platform providing remote access and concentration functionality through internetworking equipment hardware and software modules including bridges, routers, hubs, gateways and terminal servers		Registered. Next Renewal: <u>MAY 31, 2011</u>	Canada
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