

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the 2774548 previously recorded on Reel 003155 Frame 0823. Assignor(s) hereby confirms the 2774548 must be removed..

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Mitel Corporation		02/15/2001	CORPORATION: CANADA

RECEIVING PARTY DATA

Name:	Mitel Networks Corporation
Street Address:	350 Legget Drive
City:	Kanata
State/Country:	ONTARIO
Postal Code:	k2k 2w7
Entity Type:	CORPORATION: CANADA

PROPERTY NUMBERS Total: 1

Property Type	Number	Word Mark
Registration Number:	2774548	BIOMS MEDICAL

CORRESPONDENCE DATA

Fax Number: (917)777-2517
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 212-735-2517
 Email: oepstein@skadden.com
 Correspondent Name: Oren Epstein
 Address Line 1: Four Times Square
 Address Line 2: Skadden Arps, et. al.
 Address Line 4: New York, NEW YORK 10036

ATTORNEY DOCKET NUMBER:	962000/211
NAME OF SUBMITTER:	Oren Epstein
Signature:	/oe/

CH \$40.00 2774548

Date:

11/06/2006

Total Attachments: 54

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Form PTO-1594 (rev 06/04)

RECORDATION FORM COVER SHEET TRADEMARKS ONLY

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:

1. Name of conveying party(ies)/Execution Date(s):

Mitel Corporation 350 Legget Drive Kanata, Ontario Canada K2K 2W7

- Individual(s) Association General Partnership Limited Partnership Corporation Other

Citizenship Canada Execution Date(s) February 15, 2001

Additional name(s) of conveying party(ies) attached? Yes X No

3. Nature of conveyance:

- Assignment Merger Security Agreement Change of Name Government Interest Assignment Other

2. Name and Address of receiving party(ies)

Additional name(s) & address(es) attached? Yes X No

Name: Mitel Networks Corporation

Internal Address:

Street Address: 350 Legget Drive

City: Kanata, Ontario

State: NY

Country: Canada Zip: K2K 2W7

Association - Citizenship

General Partnership - Citizenship

Limited Partnership - Citizenship

Corporation - Citizenship Canada

Other

Citizenship

If assignee is not domiciled in the United States, a domestic representative designation is attached Yes X No.

4. Application number(s) or registration number(s):

A. Trademark Application No(s).

B. Trademark Registration No(s).

Table with 3 columns of registration numbers: 1593870, 2474809, 2248455, 2263904, 1923351, 1451842, 1454019, 1472054, 1657195, 2774548, 1368731, 1372230, 1360307, 1150303, 1307784

Additional numbers attached? X Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

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

6. Total number of applications and registrations involved: 32

7. Total fee (37 CFR 1.21(h) and 3.41) \$660

All fees and any deficiencies are authorized to be charged to Deposit Account (Our Ref. 092290/1)

8. Payment Information

Deposit Account No. 19-2385

Authorized user Name: Philip H. Bartels

9. Signature.

Handwritten signature of M. Oren Epstein

Signature

Oren Epstein, Esq.

Name of Person Signing

July 11, 2005

Date

Total number of pages including cover sheet, and documents:

CH 8815.00 192385 1593870

CONTINUATION OF ITEM 4B. Trademark Registration Numbers

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

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 15th day of February, 2001.

Per: [Signature]

Name: Don K. Indrye 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: [Signature]

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	APP. NO	REG. DATE	REG. NO.	GSH FILE NO.	RENEWAL	COMMENTS	DECLIN OF USE
ACD SUPERVISION	CANADA	03/27/1991	679,834	05/06/1984	428,834	682 028 2-01	6/8/09		Due between 05/02/00 and 06/02/01
ACD SUPERVISION	UNITED STATES	08/23/1991	742,205.64	05/02/1995	1,891,977	682 028 3-72	5/2/05		
ACD TELEMARKETER	CANADA	02/24/1988	601,813	07/07/1989	358,189	634 263 4-05	7/7/04		
ACD TELEMARKETER	UNITED STATES	07/28/1988	742,347	05/07/1990	1,593,870	681 900 5-72	5/1/10		
ALLPOINT MESSENGER	CANADA	01/29/01	1,088,409			06-650319CA			
ALLPOINT MESSENGER	UNITED KINGDOM					06-656319GB			
ALLPOINT MESSENGER	UNITED STATES								
ANSWER PLUS	CANADA	08/25/1988	613,880	10/04/1991	389,315	08-656319US			
CIN	UNITED STATES	05/09/1986	731,697.85	12/09/1986	1,420,018	681 090 8-01	10/4/06	In process	
C.A.M.S.	CANADA	06/27/1984	624,414	10/18/1985	307,480	683 020 1-01	12/9/08		
CONNECTION MASTER	CANADA	12/16/1993	743,577	08/25/1998	448,532	683 020 1-01	8/25/10		
CONNECTION MASTER	UNITED STATES	01/28/1994	744,83.81	04/15/1996	1,908,824	683 020 8-72	4/15/16		Due between 04/18/01 and 04/18/02
DISCOVERY	CANADA	10/02/1987	582,805	08/15/1990	369,389	08 610706-01	08/15/05		
ENTREPRENEUR	CANADA	07/14/1983	506,842	03/01/1985	300,452	634 263 4-01	9/1/15		
EXPRESS	CANADA	07/15/1984	523,884	01/31/1985	306,823	634 263 4-05	Abandoned		
EXPRESS MESSENGER	CANADA	07/15/1988	884,401	11/02/2000	538,408	664 657 4CA	file closed		
EXPRESS MESSENGER	UNITED STATES	09/21/1988	754,657.70			664 657 4 US	11/02/10		
GLOBAL SWITCH	CANADA	04/17/1995	540,248	08/29/1990	369,821	597 561 3-01	6/29/05		filed Oct. 20, 2000
GX 5000	CANADA	10/27/1987	594,183	07/08/1990	370,235	661 075 B-01	7/6/05		

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M Design	BOLIVIA	01/26/1981	0,219,161 (Class 9) (Intl. Class 9)	03/18/1983	C-44205	571 118 8-73	3/18/03	Renewal Cert. No. A-48973	
M Design	BOLIVIA	01/26/1981	0,219,161 (Class 9) (Intl. Class 9)	03/18/1983	C-42204	571 118 8-73	3/18/03	Renewal Cert. No. A-48101	
M Design	BRAZIL	03/27/1980	7217/80 (Intl. Class 28)	12/21/1982	\$00,072,17 0	665 278 8-73	12/21/02		
M Design	CANADA	04/15/1975	384,840	11/12/1976	217,058	540 979 7-01	11/12/06	file transfer no. T38489	
M Design	CANADA	09/13/1980	640,541	08/16/1984	433,248	632 504 3-01	8/16/09	second registration NOT IN OUR SYSTEM	
M Design	CHINA	05/04/1982		05/15/1983	177,131	571 354 5-75	5/14/03		
M Design	COLOMBIA	03/17/1981	200,232	08/29/1985	110,326	571 107 7-73	8/28/10		
M Design	COLOMBIA	02/20/1987	979,121 (Class 9)	09/16/1987	201217	884 165 8C01	8/18/07		
M Design	COLOMBIA	02/20/1987	979,117 (Class 18)	09/16/1987	201216	884 165 8C02	8/18/07		
M Design	COSTA RICA	01/18/1981		09/14/1982	97305	571 101 0-73	9/18/05		
M Design	CYPRUS	02/18/1981	21326	02/18/1981	21326	571 357 8-75	2/18/02		
M Design	DENMARK	05/03/1979	1854/79	02/15/1980	\$22,880	585 250 5-76	2/15/10		
M Design	Ecuador	02/10/1981	223	05/22/1981	1076 renewal # 120098	571 110 1-73	5/22/06	renewal no. 1037181	
M Design	EGYPT	08/03/1981	59093	08/03/1981	59093	571 359 4-75	6/3/01		
M Design	EL SALVADOR	04/21/1981		07/17/1987	50 NO.114	571 092 1-73	7/10/07	taxes due	
M Design	FRANCE	08/29/1978	521,304	05/29/1989	1,532,700	585 246 1-76	5/24/09		
M Design	GERMANY	08/30/1979	46911,88W Z	02/05/1980	967,348	585 252 9-76	8/30/06		
M Design	GERMANY (UNIFIED)	02/22/1991	M6938889 W2	04/15/1992	2,012,756	681 808 0-76	2/22/01		
M Design	GHANA	05/07/1981		05/07/1981	22279	571 366 8-76	8/7/02		

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M Design	GREECE	12/18/1979	65287	12/18/1989	65287	565 260 2-76	12/18/09		
M Design	GUATEMALA	04/28/1981	69044	11/19/1981	42289	571 089 2-73	11/19/01		
M Design	HONG KONG	03/09/1981	532481	11/23/1983	25410	571 389 2-75	3/6/02		
M Design	HUNGARY	03/16/1981	382281	10/23/1981	122 908	571 372 2-78	3/18/01		
M Design	INDIA	08/27/1986	719977			683 403 4M			
M Design	IRELAND	03/14/1979	110079	06/14/1979	68736	585 244 6-77	8/14/10		
M Design	ISRAEL	05/07/1978	47841	07/05/1982	47841	685 272 2-75	5/7/4		
M Design	ITALY	09/02/1979	20482	10/31/1985	375,714	685 258 6-76	8/2/09		
			C/79						
			Renewal						
			Appln No.						
			Midre						
			008005						
M Design Class B	JAPAN	06/28/1979	4908472	10/28/1993	1,599,982	565 238 2-75	10/28/03		
M DESIGN Class 14	JAPAN				177,131	05-7135-5-75	09/14/03		
M Design	KENYA	03/23/1981	28399	03/23/1981	28399	571 387 5-75	3/23/02		
M Design	KOREA	04/13/1983	1184793	03/10/1994	296746	682 581 1-75	3/10/04		Second registration, Class 39
M Design	KUWAIT	06/03/1982	14486	06/03/1982	13466	571 391 7-75	6/3/02		
M Design	MEXICO	04/24/1980	166213	03/17/1981	266 532	565 280 0-73	4/24/05		
M Design	MOROCCO	05/08/1981		06/18/1981	31,177	571 401 4-73	5/8/01		
M Design	NETHERLANDS	04/21/1981		07/01/1981	11872	571 128 3-73	4/21/11		
M Design	NIGERIA	05/07/1981	39327	06/07/1981	39327	571 407 1-75	2/2/02		
M Design	NORWAY	04/23/1979	791,151	11/05/1981	109,683	585 284 4-76	11/05/01		
M Design	OWAY	04/13/1981	PV.71347	04/13/1981	21,252	571 380 0-75	4/13/01		
	(Organisation Affranchise de la Propriete Intellectuelle) (Ivory Coast)								

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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	41800	07/07/1981	39879	571 113 5-73	7/7/08		
M Design	PHILIPPINES	06/26/1999	00974	03/14/1999	81989	86 656 988 75	03/14/00	Cancelled-no GI	02/07/2005
M Design	PHILIPPINES	10/17/1994	4-1994-97	03/22/2000	95664	862 842 4-75	3/22/20	year Affidavit filed	3/22/08
M Design	POLAND	05/24/1981	2-98347	05/24/1981	74087	881 610 8-78	5/24/01		3/22/11
M Design	POLAND	05/24/1991	2-89348	05/24/1991	74487	881 610 8-78	5/24/01		3/22/11
M Design	PORTUGAL	08/17/1979	203,568	11/06/1986	203,568	565 268 0-78	11/06/06		Dec. of Interk to Use due 11/06/2001
M Design	PUERTO RICO			08/10/1981	23571	571 168 4-73	10/6/01		
M Design	SAUDI ARABIA	09/13/1995	03902	04/23/1998	378/14	682 043 7-76	4/21/05		
M Design	SINGAPORE	06/25/1979	80922	06/25/1979	80922	566 230 5-76	6/25/10		
M Design	SPAIN	09/16/1979	919,185	04/06/1980	919,155	565 254 5-78	4/6/10		
M Design	SWEDEN	09/03/1986	98-08094	03/21/1987	322426	663 851 8-9E	3/21/07		
M Design	SWITZERLAND	02/25/1981	1058	02/25/1981	512,697	571 426 1-76	2/25/01		
M Design	TAIWAN	08/16/1978	112,957	02/01/1980	129,218	565 232 1-75	1/31/10		
M Design	TANZANIA	08/28/1982	18036	08/28/1982	18036	571 431 1-75	8/26/03		
M Design	TRINIDAD & TOBAGO	04/27/1981	12655	04/27/1981	12655	571 123 9-73	4/26/08		
M Design	UNITED KINGDOM	03/08/1990	1,418,599	03/08/1990	1,418,589	711259-79B			
M Design	UNITED KINGDOM	04/12/1978	1,112,688	04/12/1978	1,112,688	633 730 3-77	3/8/07	second registration - Class 9	
M Design	UNITED STATES	05/16/1978	108,276	08/08/1978	1,098,807	687 133 1-72	8/8/08		
M Design	UNITED STATES	03/08/1990	74036110 (Class B)	07/04/1995	1,802,404	633 727 9-72	7/4/05	2nd application	Due between 07/04/00 and 07/04/01
M Design	URUGUAY	03/19/1981	245,081	08/28/1981	167,230	571 119 2-73	4/9/02		

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M Design	VENEZUELA	02/20/1987	3057-97 (Class 16)		03/17/1991	22781	571 443 6-75	3/17/01			
M Design	VENEZUELA	03/20/1987	3058-97 (Class 9)		03/14/1985	1,864 479	575 141 2-73	2/28/07			
M Design	VENEZUELA	08/26/1979	004291		09/13/1983		565 282 6-73	9/19/13			Renewal filed August 11, 1998 - recordal takes approx. 2 years.
M Design	ZIMBABWE	03/17/1981			03/17/1981	22781	571 443 6-75	3/17/01			
M MITEL Design	ARGENTINA	04/27/1982			03/14/1985	1,827 453	575 141 2-73	2/28/07			
M MITEL Design	ARUBA				09/13/1991	1,532	692 127 2-73	7/30/01			
M MITEL Design	BOLIVIA	04/21/1983	2,449 040		06/11/1984	C-44316 (Class 9)	575 790 6-73	5/11/04			Renewal Cert. No. A-48068
M MITEL Design	BOLIVIA	04/21/1983	2,449 040		05/11/1984	C-44317 (Class 9)	576 790 6-73	5/11/04			Renewal Cert. No. A-48057
M MITEL Design	CANADA	09/15/1989	640 553		09/16/1994	433,249 (Class 9)	632 505 0-01	9/16/09			second registration
M MITEL Design	CANADA	04/15/1975	364 838		11/05/1978	216 982	540 878 8-01	11/29/08			
M MITEL Design	DOMINICAN REPUBLIC	05/19/1986	19199		08/15/1985	78,841	663 500 4D0	8/15/15			
M MITEL Design	GERMANY (UNIFIED)	10/26/1991	M7103328 WZ		12/07/1993	2,051,382	661 505 9-76	10/28/01			
M MITEL Design	INDIA	06/27/1996	719978				663 403 5M				
M MITEL Design	IRAN	08/02/1982	80869		08/24/1982	55186	576 107 6-75	9/2/02			Renewal
M MITEL Design	JAMAICA	07/08/1982	91834		07/09/1982	20535	575 852 3-73	7/8/03			
M MITEL Design	JORDAN	09/08/1982			09/09/1982	20284	571 384 2-75	8/9/03			
M MITEL Design	KOREA	04/13/1983	1194693		03/10/1994	288475	682 581 2-75	3/10/04			second registration - Class 39
M MITEL Design	KOREA	04/13/1983	182993 (Class 112)		09/15/1994	24984	662 824 2-75	9/15/04			
M MITEL Design	KUWAIT	06/03/1982	14486		06/03/1982	13456	571 381 7-75	8/1/02			
M MITEL Design	LEBANON	06/29/1981	2844147 93		06/29/1981	70258	572 050 8-75	29/6/11			
M MITEL Design	MALAYSIA	03/13/1982	M91184		03/13/1982	M/94194	571 395 8-75	3/13/03			

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M MITEL Design	NEW ZEALAND	04/28/1992	142,132	04/28/1992	142,132	576 130 5-74	4/28/03	
M MITEL Design	PANAMA	08/10/1992	030,787	03/30/1993	030,787	673 508 2-73	3/30/03	
M MITEL Design	PHILIPPINES	10/17/1994	95883			882 942 3-75		
M MITEL Design	POLAND	05/24/1991	Z-99348	05/24/1991	R-74 086	861 810 7-26	5/24/01	
M MITEL Design	RAS	01/31/92	2861	01/31/92	2823	571 440 2-75	1/31/02	
	AL-KHAIMAH			appl. date				
M MITEL Design	SAUDI ARABIA	08/13/1995	30601	04/27/1996	37873	802 083 3-75	4/27/05	
M MITEL Design	SOUTH AFRICA	05/19/1991	813432	05/19/1991	813,432	572 329 6-75	5/19/01	
M MITEL Design	SPAIN	12/18/1990	961,548	07/20/1991	961,548	569 539 5-78	7/20/01	
M MITEL Design	SWEDEN	09/06/1996	96-08085	07/17/1997	324,081	683 925 6-SE	7/17/07	
M MITEL Design	TAIWAN	04/14/1992	11580	11/18/1992	187,444	878 086 2-76	1/31/10	
M MITEL Design	THAILAND	07/11/1993	247 898	07/11/1993	TM5795	575 434 5-75	7/1/003	
M MITEL Design	THAILAND	07/11/1993	132,955	07/11/1993	88803	571 434 5-75	7/1/003	
M MITEL Design	UNITED ARAB EMIRATES	01/31/1992	2981	01/31/1992	2823	571 440 2-75	1/31/02	
M MITEL Design	UNITED KINGDOM	07/08/1993	1,541,153 (Class 40)	07/08/1993	1,541,153	682 843 5-77	7/8/10	
M MITEL Design	UNITED KINGDOM	03/08/1990	1,420,821 (Class 9)	03/08/1990	1,420,822 (Class 9 & 18)	681 367 8-77	3/8/07	The two registrations were merged and renewed under No. 1,420,822
M MITEL Design	UNITED KINGDOM	09/20/1990	1,441,083 (Class 18)	09/20/1990	1,441,083	681 783 8-77	9/20/07	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 MITEL Design	UNITED KINGDOM	09/20/1990	1,441,080	09/20/1990	1,441,083	661 368 7-77	8/20/07	Class 37 This registration was merged into one multi-class registration and renewed under number 1,441,083.	
M MITEL 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 MITEL Design	UNITED KINGDOM	09/20/1990	1,441,081	09/20/1990	1,441,083	661 783 4-77	9/20/07	Class 38 This registration was merged into one multi-class registration and renewed under number 1,441,083.	
M MITEL Design	UNITED KINGDOM	06/20/1990	1,441,082	09/20/1990	1,441,083	661 783 6-77	9/20/07	Class 41 This registration was merged into one multi-class registration and renewed under number 1,441,083.	
M MITEL Design	UNITED STATES	03/08/1990	74,038, 11	08/15/1995	1,911,795	661 600 9-72	8/15/05	Classes 37, 38 and 41 Due between 08/15/2000 and 09/15/2001	
M MITEL Design	UNITED STATES	11/30/1978	108,278	05/18/1978	1,091,325	567 135 6-72	5/16/08		
M MITEL Design	UNITED STATES	03/08/1990	74,038, 11	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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M MITEL 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 MITEL Design	UNITED STATES	03/08/1990	74036.11	07/11/1995	1,804,370	661 600 7-72	7/11/05	Class 16	Due between 07/11/2000 and 07/11/2001
M MITEL Design	VENEZUELA	10/30/1981	9468	07/17/1985	112,949	573 431 9-73	7/17/10	Application for renewal filed; recordal within next two years (by 2002)	
MEDIAPATH	CANADA	09/30/1996	821,890	11/14/97	485,480	663 985 4-CA (T104883)	11/14/12	second application	
MILINK	CANADA	07/31/1990	662,041	03/18/1994	425,167	661 708 8-01	03/18/2009		
MILINK	UNITED KINGDOM	09/04/1990	1,438,488	07/13/1990	1,438,489	661 760 4-77	7/13/07		
MILINK	UNITED STATES	09/08/1981	74201.50	12/13/1994	1,897,470	681 709 9-72	12/13/04	File closed	Due between 12/13/99 and 12/13/2000
MTEL	ARGENTINA	05/03/1979	1,754,314	07/18/1980	1,412,848	565 277 8-73	12/31/02		
MTEL	ARUBA	04/24/1979	331,985	09/13/1991	15,951	662 950 8-73	7/30/01		
MTEL	AUSTRALIA	08/20/1981	381,051	06/20/1991	435,186	585 241 2-74	4/24/00		
MTEL	BAHRAIN	08/25/1979	632,560	08/25/1979	6481	571 347 9-75	6/20/05		06/20/2005
MTEL	BENELUX	01/28/1981	0,219,151	03/18/1983	C-42202	565 247 9-76	8/28/09		
MTEL	BOLIVIA	01/28/1981	0,219,151	03/18/1983	C-42203	571 115 0-73	3/18/03	Renewal Cert. No. A-48071	
MTEL	BRAZIL	03/27/1980	721,970	10/28/1982	800,072.18	565 275 0-73	10/28/02	Renewal Cert. No. A-48112	
MTEL	BRAZIL	01/04/1998	81,999,414	08/25/1998	81,999,414 ²	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 05RR	8/25/08	Classes 09, 29/30/80	
MITTEL	BRAZIL	01/04/1996	81899415	05/30/2000	818994150	663 748 05RR	5/30/10	Class 16, 20	
MITTEL	BRAZIL	01/04/1996	81899416	08/25/1998	818994169	663 708 05RR	8/25/08	Classes 9, 20, 35, 80	
MITTEL	CANADA	08/13/1989	840 536	08/05/1994	431 328	630 110 1-01	8/5/09	second registration	
MITTEL	CANADA	04/15/1975	384 841	10/01/1978	216482	540 880 5-01	10/01/06		
MITTEL	CHINA	05/04/1992	879 122	05/15/1993	177 130	571 363 1-15	5/14/03		
MITTEL	COLOMBIA	02/20/1997	879 113	02/13/98	205 596	664 185 5CO2	2/13/06	registered	
MITTEL	COLOMBIA	02/20/1997	879 113			664 185 5CO1			
MITTEL	COLOMBIA	03/17/1981	200,234 (Class 9)	06/29/1985	108,779	571 106 5-73	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	CUBA	02/18/1981	21325	02/18/1981	21325	08 819127-76	2/18/02		
MITTEL	CYPRUS	05/03/1979	186379	08/28/1981	2156 1981	565 249 5-76	8/28/01		
MITTEL	DENMARK			02/15/1996	76 400	663 218 100	2/15/15		
MITTEL	DOMINICAN REPUBLIC								
MITTEL	ECUADOR	02/10/1981	224	05/22/1981	1076	571 109 3-73	5/22/06		
MITTEL	EGYPT	06/03/1981	58092	06/03/1981	59092	571 358 6-75	6/3/01	Renewal no. 1218-96	
MITTEL	EL SALVADOR	04/21/1981		01/18/1985	N08 19K 10	571 091 3-73	1/18/05		
MITTEL	FRANCE	06/28/1979	521 383	05/25/1989	1 532 099	665 245 3-76	5/24/09		
MITTEL	GERMANY	06/03/1979	M489108 WZ	08/05/1980	1,005,997	665 251 1-78	8/30/09		
MITTEL	GERMANY (UNIFIED)	10/26/1994	M7103218 WZ	12/07/1993	2,051,381	661 480 8-78	10/26/01		
MITTEL	GHANA	05/07/1981		05/07/1981	22277	571 365 1-75	5/7/02		
MITTEL	GREECE	12/18/1979	65248	12/18/89	65248	665 269 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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MITEL	HONG KONG	03/06/1981	593/81	03/06/1981	261/88	571 386 5-75	3/8/02		
MITEL	HUNGARY	03/16/1981	393/81	03/16/1981	122/009	571 371 8-76	3/18/01		
MITEL	INDIA	08/27/1985	719876			683 403 31N			
MITEL	INDONESIA	11/20/1980	284/912	04/29/1981	155/878	565 238 6-75	1/22/2002		
MITEL	IRAN	08/02/1982	80870	08/24/1982	65/189	575 100 8-75	8/2/02		
MITEL	IRELAND	05/14/1978	110179	06/14/1978	98/889	565 243 8-77	5/14/10		Renewal Certificate will not be available until the end of 2002
MITEL	ITALY	07/03/1978	1988307	11/11/1985	377,138	565 257 8-76	7/2/08		
			Renewal Appn. No. AM1983						
MITEL	JAMAICA	08/12/1982	9839	08/12/1982	204/66	575 651 0-73	8/12/03		
MITEL	JAPAN	09/28/1978	4908379	10/28/1984	1,807,203	585 235 4-75	10/28/03		Instructed to renew
MITEL	JAPAN				177130	06 713537-75	05/14/03		
MITEL	JORDAN	09/09/1982		09/09/1982	20283	571 383 4-75	8/8/03		
MITEL	KENYA	03/23/1981	28398	03/23/1981	28398	571 386 7-75	3/23/02		
MITEL	KOREA	04/13/1983	1928/93	09/13/1984	24985	682 824 1-75	9/16/04		Class 112
MITEL	KOREA	04/03/1983	11845/93	03/10/1984	286474	682 821 0-75	3/10/04		
MITEL	KUWAIT	08/03/1982	14485	06/03/1982	13435	571 380 9-75	6/1/02		
MITEL	LEBANON			04/01/1980	88265	566 287 7-75	4/1/10		renewed (receipt #588,293665) awaiting renewal certificate.
					(previously 36616)				
MITEL	MALAYSIA	03/13/1982	M84192	03/13/1982	M84192	571 394 1-75	3/13/03		
MITEL	MALTA	02/18/1981	14848	02/18/1981	14848	571 497 2-75	2/18/03		
MITEL	MEXICO	04/24/1980	186,212	03/17/1981	256,531	665 279 2-73	4/24/05		
MITEL	MOROCCO	06/05/1981		06/19/1981	571 178	571 400 6-75	5/8/01		
MITEL	NETHERLANDS	04/21/1981		12/01/1981	12165	571 127 6-73	4/21/11		
MITEL	NETHERLANDS								
MITEL	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	13,733C.C	571,097-0-73	2/14/02	renewed before client's instr. not in system	
MITEL	NIGERIA	05/07/1981	39,475	05/07/1981	39,475	571,406-3-75	5/7/02		
MITEL	NORWAY	04/23/1979	791,150	10/22/1981	109,346	565,263-6-76	10/22/01		
MITEL	OMAN (Organisation Africaine de la Propriete Intellectuelle) [Ivory Coast]	04/13/1981	PV.71346	04/13/1981	21,251	571,378-2-75	4/13/01		
MITEL	OMAN					571,412-1-75			
MITEL	PANAMA	02/17/1981	002,245	10/20/1981	027,297	571,103-8-73	10/20/01	no provision for trademark registration	
MITEL	PHILIPPINES	02/24/1981	399,75	02/24/1981	34,923	05,662,830-75	6/29/00	Cancelled no. 5th year affidavit filed	
MITEL	PHILIPPINES	10/17/1984	96,662			662,942-2-75			
MITEL	POLAND	06/24/1991	Z.99346	05/24/1991	R. 74085	661,491-7-76	5/24/01		
MITEL	PORTUGAL	09/17/1979	203,567	11/06/1986	203,567	565,255-2-76	11/06/06		
MITEL	PUERTO RICO	03/12/1981	23570	06/10/1981	23570	571,155-6-73	10/6/01		
MITEL	SAUDI ARABIA	09/13/1985	30500	04/21/1986	37642	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	81,2431	05/19/1981	81,2431	572,328-6-75	5/19/01		
MITEL	SPAIN	09/14/1979	919,154	09/20/1980	919,154	565,253-7-76	9/18/09		
MITEL	SWEDEN	09/08/1986	96-08063	07/11/1979	324,080	663,925-7SE	7/11/07		
MITEL	SWITZERLAND	02/25/1981	1055	02/25/1981	312,536	571,423-3-76	2/25/01		
MITEL	SYRIA	07/17/1979		07/17/1979	28101	565,273-6-75	7/17/04		
MITEL	TANZANIA	09/18/1979	112,956	02/01/1980	128,217	565,231-3-75	1/31/10		
MITEL	TANZANIA	06/26/1982	19037	06/26/1982	19037	571,430-3-75	6/26/03		
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																		
MITEL	TRINIDAD & TOBAGO	04/27/1981	12654	04/27/1981	12654	OS	711242-738	4/26/09											
MITEL	UNITED ARAB EMIRATES	10/31/1981	2811	10/30/1981	2750		571 439 4-75	10/30/01											
MITEL	UNITED KINGDOM	07/20/1983	1,541,140 (Class 40)	08/10/1994	1,541,140		882 843 4-77	7/8/10											
MITEL	UNITED KINGDOM	06/12/1986	1,344,282 (Class 9)	05/12/1988	1,344,282		630 113 5-77	5/12/05											
MITEL	UNITED KINGDOM	08/20/1990	1,441,044 (Class 37)	08/20/1990	1,441,087		661 366 1-77	8/20/07											
MITEL	UNITED KINGDOM	04/24/1981	1,153,063	04/24/1981	1,153,063		681 905 8-77	4/24/02											
MITEL	UNITED KINGDOM	09/20/1990	1,441,085 (Class 38)	09/20/1990	1,441,087		681 783 1-77	8/20/07											
MITEL	UNITED KINGDOM	02/14/1990	1,414,461 (Class 16)	02/14/1990	1,414,461		661 365 3-77	2/14/07											
MITEL	UNITED KINGDOM	08/20/1990	1,441,087 (Classes 37, 38, 41 & 42)	08/20/1990	1,441,087		661 783 3-77	8/20/07											

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MITTEL	UNITED KINGDOM	09/20/1990	1,441,088 (Class 41)	09/20/1990	1,441,087	B61 783 2-77	9/20/07	This registration was merged into one multi-class registration and renewed under number 1,441,087.	Due between 01/16/2001 and 01/16/2002
MITTEL	UNITED STATES	03/08/1990	74/036,10 (Classes 37, 38 & 41)	01/02/1996	1,944,612	961 905 5-72	1/2/06		Due between 01/16/2001 and 01/16/2002
MITTEL	UNITED STATES	03/08/1990	74/036,10 (Class 42)	01/16/1996	1,947,798	861 605 6-72	1/16/06		Due between 01/16/2001 and 01/16/2002
MITTEL	UNITED STATES	03/09/1990	74/036,10 (Class 16)	03/12/1996	1,961,216	661 605 4-72	3/12/06		Due between 03/12/2001 and 03/12/2002
MITTEL	UNITED STATES	10/14/1976	216,462 (Class 9)	12/19/1976	1,109,181	557 134 9-72	12/19/08		Due between 03/12/2001 and 03/12/2002
MITTEL	UNITED STATES	03/08/1990	74/036,10 (Class 9)	01/23/1996	1,949,827	630 111 6-72	1/23/06		Due between 01/23/2001 and 01/23/2002
MITTEL	URUGUAY				245,093	05	04/09/02		
MITTEL	URUGUAY		246,092 (Class 16)	10/30/1992	245,092	711 184-73B	10/30/02		
MITTEL	URUGUAY	02/20/1997	3066-97 (Class 16)			671 118 4-73A	10/30/02		
MITTEL	URUGUAY	02/20/1997	3065-97 (Class 9)			864 185 5VE1			
MITTEL	VENEZUELA	06/26/1978	003,591 (Class 9)	07/20/1984	108,360F	565 281 6-73	7/20/09		
MITTEL	ZIMBABWE	03/17/1991	226/61	03/17/1991	226/61	571 442 8-75	3/17/01		
MITTEL CONNECTED & Design	CANADA	12/08/1997	863,475			664 293 3CA			

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MITEL CONNECTED & Design	UNITED STATES	18/03/1998	75-450 80 8 (Class 9)		11/14/97	485,478	664 283 3US	11/14/12		
MITEL MEDIAPATH	CANADA	09/30/1998	821,981				663 985 5-CA (1304589)			
MITEL MEDIAPATH	UNITED KINGDOM	08/11/1998	2,109,783 (Class 9)		09/11/96	2,109,783	663 985 5-GB	9/11/06		
MITEL MEDIAPATH	UNITED STATES	12/08/1998	75,208,009 4		12/08/1998	2,208,010	663 985 5-US	12/8/06		Dec. 8, 2003 and Dec. 8, 2004
MITEL SCREENPHONE	UNITED KINGDOM	08/12/1998	2,174,758		08/12/1998	2,174,758	664 165 7AR 664 165 7AR	8/12/08		
MITEL SEMICONDUCTOR & Design	ARGENTINA	04/30/1998	2,147,974 (Class 9) 2,147,975 (Class 18) 2,147,976 (Class 42)		09/15/1999 (Class 18) 09/15/1999 (Class 18) 09/15/1999 (Class 42)	1,752,757 (Class 18) 1,752,756 (Class 42)	664 165 7AR1 664 165 7AR2	09/15/2009		
MITEL SEMICONDUCTOR & Design	AUSTRALIA	04/18/1998	759805 (Classes 9, 18 & 42)		01/20/1999	759805	664 165 7AU	4/18/08		Must commence use before 04/18/2003
MITEL SEMICONDUCTOR & Design	AUSTRIA	05/04/1998	AM28169 8 (Classes 9, 18 & 42)		11/12/1998	1788652	664 165 7AT	11/12/08		
MITEL SEMICONDUCTOR & Design	BELARUS	05/08/1998	19880712 (Classes 9, 18 & 42)				664 165 7BY			
MITEL SEMICONDUCTOR & Design	BENELUX	05/08/1998	815,866 (Classes 9, 18 & 42)		05/08/1998	827,184	664 165 7BX	5/8/08		
MITEL SEMICONDUCTOR & Design	BOSNIA	08/09/1998	BAZ98291 8A				664 165 7BA			

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MITEI SEMICONDUCTOR & Design	BRAZIL	06/05/1996	82082424 0 Class 09.30/35/4 0 82082421 B Class 18.20	02/18/1999 (Class B & 18) 11/30/98 (Class 42)	35005 (Class 9 & 18) 7.138 (Class 42)	684 165 7BR 684 165 7BR1 684 165 7BR2 684 165 7BR3	4/28/08	Published Oct. 10, 2000 Published Oct. 10, 2000	
MITEI SEMICONDUCTOR & Design	BULGARIA	04/29/1996	82082423 2 Class 37.08/25/4 5 82082422 4 Class 40.30/34/5 5	02/18/1999 (Class B & 18) 11/30/98 (Class 42)	35005 (Class 9 & 18) 7.138 (Class 42)	684 165 7BR 684 165 7BR1 684 165 7BR2 684 165 7BR3	4/28/08	Published Oct. 10, 2000 Published Oct. 10, 2000	

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MITEL SEMICONDUCTOR & Design	CAMBODIA	09/15/1996	10902 (Class 9) 10903 (Class 16) 10904 (Class 42)	09/03/1996	14797 (Class 9) 10798 (Class 16) 10799 (Class 42)	684 165 7KHKH1KH2	6/15/08		
MITEL SEMICONDUCTOR & Design	CANADA	12/05/1987	883,289 (Class 42)	09/01/89	512,487 (Class 42)	684 165 T-CA	6/1/14		
MITEL SEMICONDUCTOR & Design	CHILE	05/02/1988	416,390 (Classes 9 & 16) 419,391 (Class 42) 9800965 (Class 42)	12/28/88 (Classes 9 & 16) 12/28/88 (Class 42) 12/14/1988 (Class 9)	530,798 (Classes 9 & 16) 530,799 (Class 42) 1343704 (Class 9)	684 165 7CUC/L1 684 165 7CNCN1/CN2 /CN3	12/28/08 (Class 9)		
MITEL SEMICONDUCTOR & Design	CHINA	05/29/1998	57 (Class 9) 98000565 (Class 16) 98000565 (Class 42) 98001096 (Class 42) 70 (Class 40)	01/14/2000 (Class 42)	1364717 (Class 42)		01/13/10 (Class 42)		
MITEL SEMICONDUCTOR & Design	COLOMBIA	02/20/1997	879,114 (Class 9) 879,115 (Class 16)	11/10/1997	202,399	684 165 7CO1ACO2	11/10/07		
				03/13/1998	205,985		03/13/08		

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MITEL SEMICONDUCTOR & Design	COSTA RICA	05/17/1998	3711-98 (Classes 9) n/a (Class 16) n/a	03/12/1999 (Class 9) 12/22/1996 (Class 16) 12/22/1996 (Class 42)	112547 (Class 9) 111331 (Class 16) 111330 (Class 42)	664 165 7C/ROR/CR2	03/12/08 (Class 9) 12/22/08 (Class 16) 12/22/08 (Class 42)		
MITEL SEMICONDUCTOR & Design	CROATIA	06/05/1998	(Class 42) Z980708A (Classes 9, 16 & 42)	11/27/1998	Z980709	664 165 74HR	6/5/08		Use must commence by November 27, 2003.
MITEL SEMICONDUCTOR & Design	CUBA	03/28/1998	82298 (Class 9) 82398 (Class 16) 82498 (Class 42)	6/3/2000 8/3/2000 3/01/2000	129154 129155 127213	664 165 7CUCU1/CU2			
MITEL SEMICONDUCTOR & Design	CZECH REPUBLIC	04/22/1998	OZ 132066 (Classes 9, 16, & 42)	02/22/1998	216932	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	VR 2000 02762	664 165 7DK	6/21/10		
MITEL SEMICONDUCTOR & Design	EQUADOR	05/15/1998	67645 (Class 9) 67646 (Class 16) 67644 (Class 42)	05/18/2000 05/19/2000 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	9601192 (Classes 9, 16 & 42)	05/05/2000	30958	684 165 TEE	5/5/10		
MITEL SEMICONDUCTOR & Design	EUROPEAN COMMUNITY TRADEMARK	06/04/1998	847111 (Classes 9, 16 & 42)	06/04/1998	847111	684 165 TCTM	6/4/08		
MITEL SEMICONDUCTOR & Design	FRANCE	06/02/1998	08734.98 5 (Classes 9, 10 & 42)	06/02/98	98734.985	684 165 TFR	6/1/08		
MITEL SEMICONDUCTOR & Design	GERMANY	06/27/1998	398.29 618.909 (Classes 9, 16 & 42)	01/31/1999	398 29 618	684 165 TDE	6/31/08		
MITEL SEMICONDUCTOR & Design	GREECE	05/27/1998	137.046 (Classes 9, 16 & 42)	04/18/2000	137046	684 165 TGR	5/27/08		
MITEL SEMICONDUCTOR & Design	HUNGARY	04/23/1998	M9601675 (Classes 9, 16 & 42)	04/23/1998	157.412	684 165 THU	4/23/08		
MITEL SEMICONDUCTOR & Design	INDIA	04/24/1998	798946 Class 9			684 165 7INMIN1			
			798945 Class 10 (There is no Class 42)						

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MITEL SEMICONDUCTOR & Design	INDONESIA	08/05/1998	D98 09812 (Class 8) D98 09813 (Class 18) D98 09814 (Class 42)	02/18/00	440044 440045 440046	864 165 71D 864 165 71D1 864 165 71D2	8/5/08		
MITEL SEMICONDUCTOR & Design	IRAN	05/05/1998	(Class 42) 7703327 (Classes 9, 18 & 42)	08/09/89	864186	864 165 71R	6/6/08		
MITEL SEMICONDUCTOR & Design	IRELAND	08/04/1998	9872323 (Classes 9, 18 & 42)			864 165 71E			
MITEL SEMICONDUCTOR & Design	ISRAEL	04/28/1998	119395 (Class 8) 119396 (Class 18) 119397 (Class 42)	04/29/1998	198395 (Class 9) 119396 (Class 18) 119397 (Class 42)	864 165 71L/1/1L2	4/28/05	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	M188C 004679 (Classes 9, 18 and 42)			864 165 71T			

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MITEL SEMICONDUCTOR & Design	JAPAN	06/09/1998	047831/ 1998 Classes 9, 16 & 42	08/20/99	M44395	664 165 7JP		4/30/08	Classes 9 & 40 to be abandoned.	
MITEL SEMICONDUCTOR & Design	LATVIA	04/30/1998	M-96-63-1 (Classes 9, 16 & 42)			664 165 7LV				
MITEL SEMICONDUCTOR & Design	MACEDONIA	04/29/1998	Z-366/98			664 165 7MK				
MITEL SEMICONDUCTOR & Design	MALAYSIA	05/08/1998	98/05622 Classes 9 98/05623 Class 16 98/05624 Class 42)			664 165 7MY/MY1MY2				
MITEL SEMICONDUCTOR & Design	MEXICO	06/04/1998	334802 (Class 9) 334803 (Class 16) 334804 (Class 42)	10/29/1998 (Class 9) 11/30/1998 (Class 16) 11/27/1998 (Class 42)	591575 (Class 9) 591846 (Class 16) 591583 (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	282750 (Class 9) 282761 (Class 16) 05/08/1998 (Class 42) 06/31/1998 (Class 40)	12/09/1997 (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) 297484 (Class 40)	664 165 7NZ/NZ1/NZ2/ NZ3		12/09/2004 (Class 9) 12/09/2004 (Class 16) 12/09/2004 (Class 42) 08/31/2005 (Class 40)	Subsequent renewals are valid for 14 years after the first renewal.	
MITEL SEMICONDUCTOR & Design	NORWAY	05/04/1998	(Class 40) T8803324	11/12/1998	194256 (Class 40)	664 165 7NO		11/12/08		

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MITEL SEMICONDUCTOR & Design	PAKISTAN	05/28/1998	147537 (Class 9) 147538 (Class 42)			664 165 7PKPK1			
MITEL SEMICONDUCTOR & Design	PANAMA	05/28/1998	94086 (Class 9) 94087 (Class 18) 94088 (Class 42)	06/19/2000	94086 94087 94088	664 165 7PA 664 165 7PA1 664 165 7PA2	6/28/08		
MITEL SEMICONDUCTOR & Design	PERU	05/13/1998 05/15/1998 05/15/1998	62593 (Class 9) 62761 (Class 18) 62760 (Class 42)	09/04/1998 (Class 9) 08/17/1998 (Class 18) 08/17/1998 (Class 42)	48446 (Class 9) 47971 (Class 42) 15280 (Class 42)	664 165 7PEPE1PE2	09/04/08 (Class 9) 08/17/08 (Class 18) 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 7RO	4/17/08		
MITEL SEMICONDUCTOR & Design	RUSSIA	04/29/1998	9870741 (Classes 9, 16 & 42)	04/29/2000	187874	664 165 7RU	4/29/08		

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MITEL SEMICONDUCTOR & Design	SINGAPORE	05/07/1998	S/339/98 (Class 9) S/439/98 (Class 16) S/439/98 (Class 42)	12/05/1997	T9804385 F 19804383 Z (Class 42)	664 165 7SGNSG1/SG2	12/05/07 (Class 42)		
MITEL SEMICONDUCTOR & Design	SLOVAK REPUBLIC SOUTH AFRICA	05/21/1998 04/17/1998	POZ 1333.98 8808430 (Class 9) 9806431 (Class 16) 9806432 (Class 42)	08/18/2000	161128 42)	664 165 7SK 7ZAZA1/A2	5/21/08		
MITEL SEMICONDUCTOR & Design	SOUTH KOREA	05/22/1998	48398 (Classes 9, 16 & 42)	10/07/89	447	664 165 7KR	10/7/09		
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	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	08/05/1998	98-04507 (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	04/09/98 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	87017905 (Class 9) 87017986 (Class 16) 87017997 (Class 42)	10/18/1999 (Class 9) 07/01/1999 (Class 16) 09/16/1999 (Class 42)	00471498 (Class 9) 857433 (Class 16) 00115198 (Class 42)	664 165 7TW/TW/TW 2	10/18/2009 (Class 9) 6/30/09 (Class 16) 08/15/09 (Class 42)	
MITEL SEMICONDUCTOR & Design	THAILAND	06/10/1998	362201 (Class 9) 362204 (Class 16) 362205 (Class 42)	10/28/99 (Class 9) 09/22/99 (Class 16) 10/11/99 (Class 42)	T4101196 (Class 9) T468572 (Class 16) S46708 (Class 42)	864 165 7TH/TH1TH2	06/09/08 (Class 9) 06/09/08 (Class 16) 06/09/08 (Class 42)	
MITEL SEMICONDUCTOR & Design	TUNISIA	05/27/1998	EE98.062 8	05/27/1998 (Class 42)	EE98.0628 (Class 42)		5/27/13	
MITEL SEMICONDUCTOR & Design	TURKEY	06/08/1998	34145 (Classes 9 & 16) 34145 (Class 42)	06/08/1998	200,610	664 165 7TR/TR1	6/8/09	
MITEL SEMICONDUCTOR & Design	UKRAINE	04/24/1998	98041605		204,971 OR 204,974	664 165 TUA		
MITEL SEMICONDUCTOR & Design	UNITED KINGDOM	05/13/1998	2,166,581	05/13/1998	2,166,551	664 165 TGB	5/13/08	

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Design	UNITED STATES	05/11/1998	75484, 13 (Classes 9, 16) 75482, 82 7 (Classes 40 & 42)	01/25/2000 (Classes 9 & 16) 02/22/2000 (Classes 40 & 42)	2,310,702 (Classes 9 & 16) 2,320,362 (Classes 40 & 42)	864 165 TUSUSI	1/25/10 (Classes 9 & 16) 02/22/2010 (Classes 40 & 42)		Statement of Use due between 01/25/05 and 01/25/06 (Classes 9 & 16) Statement of Use due between 02/22/05 and 02/22/06 (Classes 40 & 42)
MITEL SEMICONDUCTOR & Design	URUGUAY	05/15/1998	303,842 (Classes 9, 16 & 42)	10/14/98	303,842	864 165 TUV	10/14/08		
MITEL SEMICONDUCTOR & Design	VENEZUELA	02/20/1997	3090-97 (Class 9) 3056-97 (Class 18)			864 165 TWEVE1			
MITEL SEMICONDUCTOR & Design	VIETNAM	05/28/1988	Serial No. N981652 Appn. No. 38 483 (Classes 9, 16 & 42)	10/08/99	32 270	664 165 TVN	5/28/03		
MITEL SEMICONDUCTOR & Design	YUGOSLAVIA	06/02/1988	Z-577/80			664 165 TVU			
MITEL SMART-T Design	UNITED KINGDOM	06/02/1988	1,266,334	06/02/1988	1,266,334	861 905 T-77	6/2/07		
MITEL SOUND MARK	CANADA UNITED KINGDOM	01/25/2001 08/13/2000	2,245,436			06-657704CA			to be abandoned has been accepted for advertisement

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MITEL SUPERSET 4	GERMANY	08/29/1983	M5354969	08/29/1983	1,059,884	661 918 0-76	8/29/04		
MITEL SUPERSET 3 Design	GERMANY	08/29/1983	W2 M5354969	08/29/1983	1,062,772	661 916 2-76	8/29/03		
MITEL SUPERSWITCH	SWITZERLAND	04/18/1981	W2 2047	12/01/81	312,888	671 427 6-76	12/1/01		
MITEL SWITCHLOG	UNITED KINGDOM	12/03/1984	1,231,409	12/03/1984	1,231,409	661 808 0-77	12/3/05	Not to be renewed	
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	08/30/1989	1,030,724			665 109 8-CA			
NUPPOINT AGENT	UNITED KINGDOM	12/15/1989	2,217,290	12/08/2000 effective	2,217,290	665 109 8-GB	12/15/09		
NUPPOINT AGENT	UNITED STATES	12/09/1989	75,884,84			665 109 8-US			
NUPPOINT FAX	CANADA	09/30/1989	1,030,725			665 109 8-CA			
NUPPOINT FAX	UNITED KINGDOM	12/15/1989	2,217,292	12/08/2000 effective	2,217,292	665 109 9-GB	12/15/09		
NUPPOINT FAX	UNITED STATES	12/09/1989	75,884,84			665 109 9-US			
NUPPOINT MESSENGER	CANADA	08/30/1989	1,030,721			665 109 6-CA			
NUPPOINT MESSENGER	UNITED KINGDOM	12/15/1989	2,217,298	12/09/2000 effective	2,217,298	665 109 6-GB	12/15/09		
NUPPOINT MESSENGER	UNITED STATES	12/09/1989	75,884,84			665 109 6-US			
NUPPOINT VOICE	CANADA	08/30/1989	1,030,726			665 109 7-CA			
NUPPOINT VOICE	UNITED KINGDOM	12/15/1989	2,217,293	12/22/2000 effective	2,217,293	665 109 7-GB	12/15/09		

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SX-100	BENELUX	05/22/1990	636,634	05/22/1990	365,372	588,817	6-7/6	5/22/10
SX-100	CANADA	11/21/1979	446,937	05/18/1990	245,092	567,089	3-0/1	5/16/10
SX-100	FRANCE	06/13/1980	571,333	08/13/1986	1,602,245	568,841	6-7/6	7/12/10
SX-100	ITALY	07/22/1990	20,497C/8	07/22/1990	387,076	568,845	7-7/6	7/22/10
SX-100	UNITED STATES	05/19/1980	267,908	06/25/1981	1,166,333	567,090	1-1/2	8/25/01
SX-20	BENELUX	08/22/1980	630,635	05/22/1980	365,373	568,818	4-7/6	5/22/10
SX-20	CUBA	08/13/1980	571,334	08/13/1986	1,163,42	06,61828	78A	
SX-20	FRANCE	07/22/1990	20,482C/8	07/22/1990	387,077	568,842	4-7/6	7/12/10
SX-20	ITALY	07/22/1990	0	07/22/1990	387,077	568,846	5-7/6	7/22/10
SX-20	UNITED STATES	06/18/1980	274,805	10/19/1982	1,213,023	568,873	1-7/2	10/19/02
SX-200	BENELUX	05/22/1980	636,636	05/22/1980	365,374	568,816	6-7/6	6/22/10
SX-200	CANADA	04/25/1978	423,894	08/28/1979	236,239	634,253	4-0/5	9/28/09
SX-200	CUBA				116,344	06		
SX-200	DOMINICAN REPUBLIC			02/15/1985	78,401	618128	78B	
SX-200	FRANCE	08/13/1980	571,332	08/13/1980	1,602,244	568,840	8-7/6	7/12/10
SX-200	ITALY	07/22/1990	20,480C/8	07/22/1990	387,075	568,844	0-7/6	7/22/10
SX-200	UNITED STATES	05/03/1979	214,184	04/07/1981	1,150,303	561,899	2-7/2	4/7/01
SX-2000	BENELUX	03/30/1983	866,948	03/30/1983	388,552	577,847	2-7/6	3/30/03
SX-2000	CANADA	03/18/1983	500,207	11/18/1983	285,044	577,846	0-0/1	11/18/13
SX-2000	CUBA				116,345	06		
SX-2000	FRANCE	08/19/1983	876,073	08/19/1983	1,245,680	577,850	6-7/8	9/18/03
SX-2000	ITALY	04/18/1983	18642C/8	04/18/1983	417,834	577,852	2-7/6	4/18/03
SX-2000	UNITED STATES	08/14/1983	443,763	12/04/1984	1,307,784	577,856	3-7/2	12/04/04
SX-2000SG	UNITED KINGDOM	06/25/1983	1,196,988	05/25/1983	811,95686	577,855	5-7/7	5/25/04
SX-50	AUSTRALIA	08/10/1987	466,202	01/20/1992	846,202	661,889	1-7/4	6/1/08

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SX-50	BENELUX	05/18/1987	697,780	05/19/1987	431,943	681 918 8-72	5/19/07		
SX-50	CANADA	02/10/1986	557,036	04/08/1988	398,052	634 263 4-05	4/8/03		
SX-50	FINLAND	05/20/1987	228,987						
SX-50	ITALY	05/20/1987	203,824/7	05/26/1987	500,211	681 914 0-74	5/25/07		
SX-50	MEXICO	03/03/1990	84,530	03/03/1990	985,151	681 910 8-73	3/30/05		
TALK TO	UNITED STATES	08/04/1986	612,879	11/28/1989	1,558,003	681 899 8-72	11/28/09		
TALK TO	CANADA	08/06/1982	490,531	11/18/1983	285,083	578 018 4-01	11/18/13		
TALK TO	GERMANY	03/03/1993	M74	08/27/1994	2,079,201	682 461 4-76	3/3/03		
TALK TO	UNITED STATES	02/04/1983	500/SWZ						
TALK TO	UNITED STATES	11/05/1992	412,371	11/20/1994	1,305,747	578 019 8-72	11/20/04		
TELECOM SPREADSHEET	UNITED STATES	11/20/1992	74,528,47	12/13/1994	1,868,770	662 461 2-72	12/13/04		
TELECOM SPREADSHEET	CANADA	08/09/1991	687,501	08/12/1994	431,659	662 184 2-01	8/12/09		
TELECOM SPREADSHEET	UNITED KINGDOM	11/28/1991	1,483,976			06 621644-77			
TELECOM SPREADSHEET	UNITED STATES	11/25/1991	74,224,71	03/21/1995	1,885,723	662 272 0-72	3/2/05		
TELECOM SPREADSHEET	UNITED STATES	11/25/1991	74,224,71	07/11/1995	1,904,850	662 271 8-72	7/11/05		
TELECOM SPREADSHEET	UNITED STATES	11/25/1991	74,224,71	03/21/1995	1,885,719	662 271 8-72	3/21/05		Due between 07/11/2000 and 07/11/2001
TELECOM SPREADSHEET	UNITED STATES	11/25/1991	74,224,71	03/21/1995	1,893,797	662 184 3-72	5/9/05		Due between 05/10/2000 and 05/10/2001
TELECOM SPREADSHEET	UNITED STATES	11/25/1991	74,224,71	05/09/1995	1,893,797	662 184 3-72	5/9/05		
THE LINES ARE OPEN	CANADA	01/06/1986	555,231	02/13/1987	323,811	632 125 7-03	2/13/02		
THE MOST ANSWERS FOR	CANADA	01/06/1986	555,228	01/02/1987	322,454	632 125 7-03	1/2/02		
SMALL BUSINESS	CANADA	02/14/1986	557,312	02/13/1987	323,527	632 125 7-03	2/13/02		
THE OPEN LINE	CANADA	01/11/2001	1,088,653			08-857007CA			
THE VOICE OF IP	UNITED KINGDOM					08-857007GB			

TRADEMARK
 REEL: 003155 FRAME: 0856
 REEL: 003422 FRAME: 0708

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THE VOICE OF IP	THE VOICE OF REASON	CANADA	UNITED STATES	10/10/2000	1,071,976			06-6571007US												
TRILLIUM	CANADA	UNITED STATES	06/22/1983	509,707																
TRILLIUM	UNITED STATES	UNITED STATES	07/16/1984	490,195																
TRILLIUM LOGO	CANADA	CANADA	07/16/1984	490,195																
TRUST YOUR VOICE TO MITEL	UNITED STATES	UNITED STATES	12/22/2000	1,087,227																
YOU'LL LIKE WHAT YOU HEAR	UNITED STATES	UNITED STATES	01/08/2001	2,257,371																
TRUST YOUR VOICE TO MITEL	UNITED STATES	UNITED STATES	02/08/2001	780,47195																
YOU'LL LIKE WHAT YOU HEAR	UNITED STATES	UNITED STATES	02/08/2001	780,47195																
TRUST YOUR VOICE TO MITEL	CANADA	CANADA	01/17/2001	1,068,634																
YOU'LL LIKE WHAT YOU HEAR	UNITED STATES	UNITED STATES																		
VOICE FOR THE IP AGE	UNITED STATES	UNITED STATES																		
WE'RE DOING THINGS WITH VOICE TOO EXCITING FOR WORDS	CANADA	CANADA	12/22/2000	1,087,228																
WE'RE DOING THINGS WITH VOICE TOO EXCITING FOR WORDS	UNITED STATES	UNITED STATES																		
WE'RE DOING THINGS WITH VOICE TOO EXCITING FOR WORDS	UNITED STATES	UNITED STATES	01/08/2001	2,257,368																
WE'RE DOING THINGS WITH VOICE TOO EXCITING FOR WORDS	UNITED STATES	UNITED STATES	02/08/01	780,47194																

Schedule 3.1(62) - Trade-marks

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TRADE MARK	SN/PD/RN/RD	WARES/SERVICES	LICENCEES	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
G Design (colour)	2,036,949 Aug. 25, 1995	Telecommunications hardware and software		Registered. Next Renewal: <u>SEPT. 22, 2005</u>	United Kingdom
G Design (colour)	2,037,970 Sep. 22, 1995	Telecommunications hardware and software		Registered. Next Renewal: <u>SEPT. 22, 2005</u>	United Kingdom
G Design (colour)	2,037,970 Sep. 22, 1995	Telecommunications hardware and software		Registered. Next Renewal: <u>DEC. 31, 2005</u>	Germany
G Design (colour)	395 52 803 Dec. 28, 1995	Telecommunications hardware and software		Registered. Next Renewal: <u>DEC. 31, 2005</u>	Germany
G Design (b&w)	395 52 803 Oct. 4, 1996	Telecommunications hardware and software		Registered. Next Renewal: <u>SEP. 30, 2005</u>	Germany
G Design (b&w)	395 36 368.3 Sep. 5, 1995	Telecommunications hardware and software		Registered. Next Renewal: <u>SEP. 30, 2005</u>	Germany
G Design (b&w)	395 36 368 Apr. 18, 1996	Telecommunications hardware and software		Registered. Next Renewal: <u>SEP. 30, 2005</u>	Germany
G Design (b&w)	7-134282 Dec. 25, 1995	Telecommunications hardware and software		Registered. Next Renewal: <u>JUNE 20, 2007</u>	Japan
G Design (colour)	75/062,303 Nov. 15, 1995	Telecommunications hardware and software		Registered. Next Renewal: <u>JULY 14, 2008</u>	United States
G Design (b&w)	2,173,426 July 4, 1998	Telecommunications hardware and software		Registered. Next Renewal: <u>JULY 14, 2008</u>	United States
G Design (b&w)	790,831 Aug. 23, 1995	Telecommunications hardware and software		Registered. Next Renewal: <u>APRIL 3, 2012</u>	Canada
G Design (b&w)	474,159 Apr. 3, 1997	Telecommunications hardware and software		Registered. Next Renewal: <u>APRIL 3, 2012</u>	Canada

Schedule 3.1(2) - Trade-marks

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G Design (colour)	791,816 Sep. 5, 1995	Telecommunications hardware and software		Registered. Next Renewal: <u>APR. 3, 2012</u>	Canada
	474,158 Apr. 3, 1997				
G Design (bd&w)	855,083 Sep. 5, 1995	Telecommunications hardware and software		Registered. Next Renewal: <u>SEP. 5, 2005</u>	Belgium
	580,509 Sep. 5, 1995				
G Design (colour)	860,640 Dec. 4, 1995	Telecommunications hardware and software		Registered. Next Renewal: <u>DEC. 4, 2005</u>	Belgium
	590,932 Dec. 4, 1995				
G Design (bd&w)	955386567 Sep. 1, 1995	Telecommunications hardware and software		Registered. Next Renewal: <u>AUG. 31, 2005</u>	France
	95586567 Sep. 1, 1995				
G Design (colour)	96642,165 Sep. 18, 1996	Telecommunications hardware and software		Registered. Next Renewal: <u>SEP. 17, 2006</u>	France
	96642,165 Sep. 18, 1996				
G Design (bd&w)	75099892 May 7, 1996	Telecommunications hardware and software		Registered. Next Renewal: <u>JUNE 1, 2009</u>	United States
	2,248,455 June 1, 1999			Dec. of Use due between Jun 1, 2004 and June 1, 2005	

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GANDALF	1,123,387 Nov. 1, 1979	Electronic apparatus, computers and parts and fittings included in Class 9		Registered. Next Renewal: <u>NOV. 1, 2010</u>	United Kingdom
	B1,123,387 Nov. 1, 1979				
GANDALF	1142/85 Mar. 14, 1985	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	GandalF Data Limited GandalF Data Inc. GandalF Digital Communications Limited	Registered. Next Renewal: <u>MAR. 14, 2002</u>	Singapore
GANDALF	80/6219 Sept. 22, 1980	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	GandalF Data Limited GandalF Data Inc. GandalF Digital Communications Limited	Registered. Next renewal: <u>Sept. 22, 2000</u> File closed	South Africa
	80/6219 Sept. 22, 1980				

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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	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	338,771 July 11, 1985	Data terminals, modems, multiplexers	Gandalf Data Limited	Registered. Next Renewal: <u>JUNE 28, 2005</u>	Ireland
GANDALF	1870/84 June 29, 1984	switches and devices for connecting network protocols, all being electronic	Gandalf Digital Communications Limited		
	114127 June 29, 1984	digital transmission receiving and switching apparatus (included in Class 9)			
GANDALF	1988A/84 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
	2038/85 June 26, 1984				
GANDALF	362,986 Apr. 3, 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
	195,384 Nov. 9, 1973				

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GANDALF	3663/1984 July 2, 1984	All goods, including electronic digital transmission, receiving and switching equipment, namely, data sets, modems, multiplexers, pylons and devices for connecting network protocols		Registered. Next Renewal: <u>MAY 31, 2005</u>	Denmark
GANDALF	1682/1985 May 31, 1985	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	352987 Mar. 18, 1988	Electronic information transmission receiving, processing units, switching and software for use therewith		Registered. Next Renewal: <u>JUNE 21, 2012</u>	Hong Kong
GANDALF	424791 June 21, 1991	Electronic digital transmission, receiving and switching equipment, including data sets, modems, multiplexers, switches and devices for connecting network protocols	Gandalf Data Limited Gandalf Data Inc. Gandalf Digital Communications Limited Gandalf Pacific Pty. Ltd	Registered. Next Renewal: <u>FEB. 27, 2005</u>	Australia
GANDALF	05010/94 June 21, 1991				
GANDALF	432012 Feb. 27, 1985				
GANDALF	A432012 Feb. 27, 1985				

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GANDALF	506,200 July 6, 1983 289,373 Mar. 30, 1984	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. Redifans 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 400322 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	675553 Sep. 13, 1983 1259644 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; adding machines, cash registers, calculators, fire extinguishers, digital transmission, receiving and switching equipment, that is: data stations, modems, multiplexers, receivers and switches for network connection	GandalF Data Limited GandalF Digital Communications Limited	Registered. Next Renewal: <u>SEP. 13, 2003</u>	France

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

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GANDALF	AM 2097/84 July 6, 1984 107 800 Dec. 28, 1984	Scientific, navigational, surveying, electrical (also for telegraph and telephone wire), 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	Registered. Next Renewal: <u>DEC. 31, 2004</u>	Austria
GANDALF	G31635/9 w2 Sep. 3, 1984 1,078,331 June 18, 1985	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	Registered. Next Renewal: <u>SEP. 3, 2004</u>	Germany

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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 Data Inc. Gandalf Digital Communications Limited	Registered. Next Renewal: <u>MAR. 21, 2006</u>	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: <u>JULY 12, 2004</u>	Italy
GANDALF & G Design (b&w)	June 9, 1986	Telecommunications hardware and software		Registered. Next Renewal: <u>AUG. 25, 2005</u>	United Kingdom
GANDALF & G Design (b&w)	Aug. 25, 1995	Telecommunications hardware and software		Registered. Next Renewal: <u>SEP. 30, 2005</u>	Germany
GANDALF & G Design (b&w)	Apr. 18, 1996	Telecommunications hardware and software		Registered: Next Renewal: <u>July 27, 2009</u>	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: <u>APR. 8, 2012</u>	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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GANDALF & G Design (b&w)	855,082 Sep. 5, 1995	Telecommunications hardware and software	Registered. Next Renewal: <u>SEP. 5, 2005</u>	Benelux
GANDALF & G Design (b&w)	\$80,508 Sep. 5, 1995	Telecommunications hardware and software	Registered. Next Renewal: <u>AUG. 31, 2005</u>	France
GANDALF & G Design (colour)	955,865,568 Sep. 1, 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	Telecommunications hardware and software	Registered. Next Renewal: <u>NOV. 30, 2006</u>	Germany
GANDALF & G Design (colour)	395,489,407 Nov. 30, 1995	Telecommunications hardware and software	Registered. Next Renewal: <u>APR. 8, 2012</u>	Canada
GANDALF & G Design (colour)	791,817 Sep. 5, 1995	Telecommunications hardware and software		
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>	Benelux
GANDALF & G Design (colour)	990,931 Dec. 4, 1995			Registered. Next Renewal: <u>SEPT. 17, 2006</u>	France
GANDALF & G Design (colour)	96624,166 Sept. 18, 1996	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			Registered. Next Renewal: <u>SEPT. 17, 2006</u>	France
GANDALF and GANDALF Design (1st) - series of two	1,199,337 July 8, 1983	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)	1807 Mar. 22, 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 Design (1st)	339,150 July 27, 1985			Registered. Next Renewal: <u>MAR. 22, 2005</u>	Switzerland

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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	Gandalf Data Limited Gandalf Systems Group Inc. Redifacs Advanced Manufacturing Aids Ltd. Gandalf/Mobile Systems Inc/ Systems Mobiles Gandalf 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.	Gandalf Canada Ltd. Gandalf Mobile Systems Inc./Systems Mobiles Gandalf Inc. Gandalf Canada Ltd.	Registered. Next Renewal: <u>AUG. 14, 2007</u>	Canada
GANDALF Design (1st)	73434,628 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, 2003</u>	United States

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GANDALF Design (1st)	73763,082 Nov. 10, 1988 1,558,854 Oct. 3, 1989	Electronic information transmission and receiving units, processing units, switching units, and computer programs usable therewith	Registered. Next Renewal: <u>OCT. 3, 2009</u>	United States
GANDALF Design (1st)	9881/85 Aug. 21, 1985 130,194 Sep. 18, 1987	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 XPRESS	784,355 June 5, 1995 458,157 May 24, 1996	Data communications software and/or hardware	Registered. Next Renewal: <u>MAY 24, 2011</u>	Canada
INFOIRON	1,307,037 Dec. 15, 1988 1,367,637 Dec. 15, 1988	Electrical and electronic apparatus and 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
PACX	73436,652 July 28, 1983 1,290,820 Aug. 21, 1984	Connection 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)

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<p>PACKNET</p> <p>506,548 July 13, 1983</p> <p>299,958 Feb. 15, 1985</p>	<p>1,208,175 Nov. 26, 1983</p> <p>81,208,175 Nov. 26, 1983</p>	<p>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 fittings included in Class 9 for all the aforesaid goods</p>	<p>Gandalf Digital Communications Limited</p>	<p>Registered. Next Renewal: NOV. 26, 2004 (Mark currently stands in the name of Gandalf Digital Technologies Inc.)</p>	<p>United Kingdom</p>
<p>PACKNET</p> <p>506,548 July 13, 1983</p> <p>299,958 Feb. 15, 1985</p>	<p>734,38,331 Aug. 8, 1983</p> <p>1,317,758 Feb. 5, 1985</p>	<p>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</p>	<p>Gandalf Data Limited Gandalf Canada Ltd.</p>	<p>Not renewed.</p>	<p>Canada</p>
<p>PACKNET</p> <p>506,548 July 13, 1983</p> <p>299,958 Feb. 15, 1985</p>	<p>734,38,331 Aug. 8, 1983</p> <p>1,317,758 Feb. 5, 1985</p>	<p>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</p>	<p>Registered. Next Renewal: FEB. 5, 2005</p>	<p>United States</p>	<p>Canada</p>
<p>STARMASTER</p> <p>601,360 Feb. 23, 1988</p> <p>358,343 July 14, 1989</p>	<p>601,360 Feb. 23, 1988</p> <p>358,343 July 14, 1989</p>	<p>Intelligent network controllers and hybrid virtual connectivity systems, namely, intelligent virtual circuit interconnection units, gateway units, protocol converters, translation units, interfaces and minicomputers</p>	<p>Gandalf Canada Ltd.</p>	<p>Registered. Next Renewal: JULY 14, 2004</p>	<p>Canada</p>

TRADEMARK
 REEL: 003155 FRAME: 0871
 REEL: 003422 FRAME: 0723

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STARMASTER	73716,259 Mar. 14, 1988 1,596,169 Apr. 25, 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-networking 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	74701,287 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 TM/4488,011 Jan. 21, 1998	Telecommunications computer hardware and software	Registered. Next Renewal: <u>JAN. 21, 2013.</u>	Canada

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XPRESSGUARD	834,215 Jan. 21, 1997 499,939 Sept. 21, 1998	Computer hardware and software for use in telecommunications applications	Registered Next Renewal: Sept. 2, 2013	Canada
XPRESSOFFICE	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 staticable 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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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 interlocking software and hardware equipment modules namely, bridges, routers, hubs, gateways and terminal servers	Registered. Next Renewal: <u>JUNE 7, 2011</u>	Canada
XPRESSVIEW	75/167,720 Sep. 18, 1996 2,219,371 January 19, 1999	Graphical user interface for configuration and management of interlocking 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 interlocking software and hardware equipment	Pending. Opposed by Expressview Inc. And Express Online Services Inc.	Canada
XPRESSWAY	74/709,238 Aug. 1, 1995 2,064,468 May 27, 1997	Data communications chassis-based hardware platform providing remote access and concentration functionality through interlocking 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	784,334 June 5, 1995 458,699 May 31, 1996	Data communications class-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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