Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date		
Nortel Networks Limited	04/28/2006		

RECEIVING PARTY DATA

Name:	PMorgan Chase Bank N.A., as collateral agent				
Street Address:	70 Park Avenue				
City:	New York				
State/Country:	NEW YORK				
Postal Code:	10017				

PROPERTY NUMBERS Total: 3

Property Type	Number				
Patent Number:	6169740				
Patent Number:	6681012				
Patent Number:	6282170				

CORRESPONDENCE DATA

(202)728-0744 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

2027216405 Phone:

Email: christine.wilson@thomson.com Corporation Service Company Correspondent Name: Address Line 1: 1133 Avenue of the Americas

Address Line 2: Suite 3100

Address Line 4: New York, NEW YORK 10036

NAME OF SUBMITTER: Christine Wilson

Total Attachments: 3

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PATENT **REEL: 017675 FRAME: 0182**

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PATENT REEL: 017675 FRAME: 0183

PATENT SECURITY AGREEMENT

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(Patents, Patent Applications)

WHEREAS, Nortel Networks Limited, a corporation formed under the laws of Canada (herein referred to as the "Lien Grantor") owns the Patent Collateral (as defined below);

WHEREAS, pursuant to (i) a Canadian Security Agreement dated as of February 14. 2006 (as amended and/or supplemented from time to time, the "Security Agreement") among Nortel Networks Limited, Nortel Networks Corporation, the Subsidiaries party thereto, IPMorgan Chase Bank, N.A., as Collateral Agent for the Secured Parties referred to therein (in such capacity, together with its successors in such capacity, the "Grantee"), and the other parties named therein and (ii) certain other Security Documents (including this Patent Security Agreement), the Lien Grantor has secured certain obligations (the "Secured Obligations") by granting to the Grantee for the benefit of such Secured Parties a continuing security interest in personal property of the Lien Grantor, including all right, title and interest of the Lien Grantor in, to and under the Patent Collateral (as defined below);

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Lien Grantor grants to the Grantee, to secure the Secured Obligations, a continuing security interest in all of the Lien Grantor's right, title and interest in, to and under the following (all of the following items or types of property being herein collectively referred to as the "Patent Collateral"), whether now owned or existing or hereafter acquired or arising:

- (i) each Patent (as defined in the Security Agreement) owned by the Lien Grantor, including, without limitation, each Patent referred to in Schedule I hereto; and
- (ii) all proceeds of and revenues from the foregoing, including, without limitation, all proceeds of and revenues from any claim by the Lien Grantor against third parties for past, present or future infringement of any Patent owned by the Lien Grantor (including, without limitation, any Patent identified in Schedule 1 hereto).

The Lien Grantor irrevocably constitutes and appoints the Grantee and any officer or agent thereof, with full power of substitution, as its true and lawful attorney-in-fact with full power and authority in the name of the Lien Grantor or in the Grantee's name, from time to time, in the Grantee's discretion, so long as any Specified Event of Default shall have occurred and is continuing, to take with respect to the Patent Collateral any and all appropriate action which the Lien Grantor might take with respect to the Patent Collateral and to execute any and all documents and instruments which may be necessary or desirable to carry out the terms of this Patent Security Agreement and to accomplish the purposes hereof.

The foregoing security interest is granted in conjunction with the security interests granted by the Lien Grantor to the Grantee pursuant to the Security Agreement. The Lien Grantor and the Grantee acknowledge and affirm that the rights and remedies of the Grantee and the Lien Grantor with respect to the security interest in the Patent Collateral granted hereby are more fully

PATENT REEL: 017675 FRAME: 0184 set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.

IN WITNESS WHEREOF, the Lien Grantor has caused this Patent Security Agreement to be duly executed by its officers thereunto duly authorized on the 28th day of April, 2006.

NORTEL NETWORKS LIMITED

By:

Name: Katharine B. Stevenson

Title: Treasurer

By:

Name: Peter W. Curris

Title: Executive Vice-President and

Chief Pinancial Officer

Acknewledged:

JPMORGAN CHASE BANK, N.A.,

as Collateral Agent

By:

Title:

David M. Mallett Vice President

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Schedule 1 PATENTS

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Nortel Networks Limited			Nortel Networks Limited			Nortel Networks Limited			Assignee
29-May-97			17-Dec99			30-Oct97	THE COLUMN TWO COLUMN THE COLUMN THE COLUMN	Filed Date	Application
ID0604			110S2RO			RO3543	Number	Disclosure	Full
28-Aug01			20-Jan04			2-Jan01		Date	Patent Issue
NETWORK RESTORATION ROUTING OPTIMISATION	SELECTIVITY AND GAIN CONTROL FOR DSL	COUPLING ARRANGEMENT	DIRECTIONAL RECEIVER	MANAGEMENT	FOR VIRTUAL LINK	METHOD OF AND APPARATUS			Application/Patent Title
6,282,170			6,681,012			6,169,740		Number	Patent
08/864,789			09/466,663			08/961,138	Number	Serial	Application

PATENT
RECORDED: 05/25/2006 REEL: 017675 FRAME: 0186