503218056 03/13/2015

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3264675

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
NORTEL NETWORKS LIMITED	05/28/2010

#### **RECEIVING PARTY DATA**

Name:	GENBAND US LLC
Street Address:	2801 Network Boulevard
Internal Address:	Suite 300
City:	Frisco
State/Country:	TEXAS
Postal Code:	75034

## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
PCT Number:	US2009006323	

#### **CORRESPONDENCE DATA**

**Fax Number:** (214)200-0853

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 214-651-5000

Email: ipdocketing@haynesboone.com
Correspondent Name: HAYNES AND BOONE, LLP.
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Address Line 2: SUITE 700

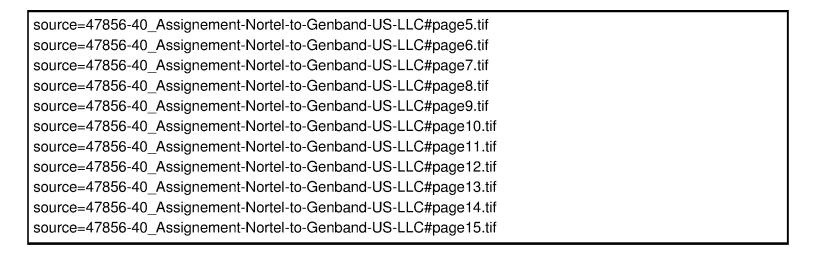
Address Line 4: DALLAS, TEXAS 75219

ATTORNEY DOCKET NUMBER:	47856.40
NAME OF SUBMITTER:	GREGORY P. HUH
SIGNATURE:	/Gregory P. Huh/
DATE SIGNED:	03/13/2015

## **Total Attachments: 15**

source=47856-40\_Assignement-Nortel-to-Genband-US-LLC#page1.tif source=47856-40\_Assignement-Nortel-to-Genband-US-LLC#page2.tif source=47856-40\_Assignement-Nortel-to-Genband-US-LLC#page3.tif source=47856-40\_Assignement-Nortel-to-Genband-US-LLC#page4.tif

PATENT 503218056 REEL: 035162 FRAME: 0188



PATENT REEL: 035162 FRAME: 0189

#### PATENT ASSIGNMENT

This PATENT ASSIGNMENT ("Assignment") is entered into as of May 28, 2010, between NORTEL NETWORKS LIMITED, a corporation duly incorporated under the laws of Canada, having its executive offices at 195 The West Mall, Toronto, Ontario, Canada ("NNL"), NORTEL NETWORKS CORPORATION, a corporation duly incorporated under the laws of Canada, having its executive offices at 195 The West Mall, Toronto, Ontario, Canada ("NNC," and together with NNL, the "Assignors") and GENBAND US LLC, a limited liability company organized under the laws of Delaware ("Assignee"). Capitalized terms used but not otherwise defined herein shall have the meaning ascribed to them in the Purchase Agreement.

WHEREAS, Assignors and GENBAND Inc., a Delaware corporation ("GENBAND"), are parties to the Asset Sale Agreement, dated December 22, 2009 (the "Purchase Agreement") pursuant to which Assignors have sold, and GENBAND has purchased, certain assets of Assignors, including, without limitation, the patents and patent applications identified and set forth on Schedule A attached hereto (such patents and patent applications, the "Patents");

WHEREAS, GENBAND has assigned its rights and obligations under the Purchase Agreement to certain Designated Purchasers, including Assignee;

WHEREAS, pursuant to the Purchase Agreement, Assignors wish to assign to Assignee, and Assignee wishes to acquire from Assignors, all of Assignors' right, title and interest in and to the Patents; and

NOW, THEREFORE, for good and valuable consideration, the receipt, adequacy and sufficiency of which are hereby acknowledged, the Assignors and the Assignee each hereby agree as follows:

1. Assignors hereby assign to Assignee, and Assignee hereby accepts the assignment of, all of Assignors' right, title and interest in, to and under the Patents, for Assignee's own use and enjoyment, and for the use and enjoyment of Assignee's successors, assigns and other legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment had not been made, together with (A) all income, royalties, damages and payments due or payable after the date hereof relating to the Patents, except for (x) any income, royalties, damages and payments from claims asserted prior to the date hereof or payment obligations accrued for periods prior to the date hereof, whether or not due or payable after the date hereof, and (y) any income or royalties payable under any contract, arrangement or agreement other than the Assigned Contracts; (B) the right, if any, to register, prosecute, maintain and defend the Patents before any public or private agency or registrar; and (C) the right to sue and recover damages or other compensation for past, present or future infringements, dilutions, misappropriations, or other violations thereof, the right to sue and obtain equitable relief in respect of such infringements, dilutions, misappropriations and other violations, and the right to fully and entirely stand in the place of the Assignors in all matters related thereto.

# EXECUTION VERSION confidential

- 2. Assignors hereby request the United States Patent and Trademark Office to record Assignee as the assignee and owner of the Patents.
- 3. At Assignee's expense, Assignors shall execute and deliver to Assignee, its successors and assigns, and their legal representatives such documents and provide such assistance as Assignee or any such other person or entity may reasonably request in connection with effectuating this Assignment and perfecting Assignee's title in, to and under the Patents.
- 4. Except as expressly provided in the Purchase Agreement, Assignors make no warranties, express or implied, with respect to the Patents.
- 5. This Assignment shall be governed by the governing law provision of the Purchase Agreement. In the event of conflict between the provisions herein and the terms and conditions of the Purchase Agreement, the terms and conditions of the Purchase Agreement shall govern. Notwithstanding any other provision of this Assignment to the contrary, nothing contained in this Assignment shall in any way supersede, merge with, modify, replace, amend change, rescind, waive, exceed, expand, enlarge or in any way affect the provisions set forth in the Purchase Agreement nor shall this Assignment reduce, expand or enlarge any remedies under the Purchase Agreement. This Assignment may not be supplemented, altered or modified in any manner except by a writing signed by the Parties hereto. This Assignment may be signed in counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

END OF PAGE SIGNATURE PAGE FOLLOWS

-2-

IN WITNESS WHEREOF, this Assignment has been executed by the duly authorized representatives of the Parties the day and year first above written.

#### **ASSIGNOR**

NORTELATETWORKS LIMITED

Name: John Poslittle
Title: SVP, Corporate Services and

Chief Financial Officer

Address: 5945 Airport Road, Suite 360 Mississauga, Ontario, Canada L4V 1R9

By:

Name: Anna Ventresca

Title: General Counsel-Corporate and

Corporate Secretary

Address: 5945 Airport Road, Suite 360 Mississauga, Ontario, Canada L4V 1R9

#### ASSIGNOR

NORTEL NETWORKS

CORPORATION

Name: John Dookttle

Title: SVP, Corporate Services and

Chief Financial Officer

Address: 5945 Airport Road, Suite 360 Mississauga, Ontario, Canada L4V 1R9

By:

Name: Anna Ventresca

Title: General Counsel-Corporate and

Corporate Secretary

Address: 5945 Airport Road, Suite 360 Mississauga, Ontario, Canada LAV 1R9

Signature Page Short Form Patent Assignment IN WITNESS WHEREOF, this Assignment has been executed by the duly authorized representatives of the Parties the day and year first above written.

ASSIGNEE

GENBAND US LLC

Bý:

Name:

Title:

Executive Vice-President and

General Coursel

Address: 3605 E. Pisino Pkwy, Suite 100 Pisno, Texas 75074

[Patent Assignment ~ GENBAND US LLC]

**REEL: 035162 FRAME: 0193** 

CITY OF MISSISSAUGA	)	
	)	
PROVINCE OF ONTARIO	)	

Before me, the undersigned, a notary public in and for said City and Province, personally appeared John Doolittle and Anna Ventresca, authorized representatives of Nortel Networks Limited, a Canadian corporation, who acknowledged the execution of the foregoing Patent Assignment to be their voluntary act and deed on behalf of said company.

WITNESS MY HAND AND SEAL THIS 27 day of May, 2010.

Notary Public

DOMNA WOOLLETT, Notwy Public, Regional Municipality of Psel, firmed to the attestation of Instruments and the taking of attitionist, for Nortel Networks Corporation and its subsidiaries. Express January 29, 2011.

CITY OF MISSISSAUGA )
PROVINCE OF ONTARIO )

Before me, the undersigned, a notary public in and for said City and Province, personally appeared John Doolittle and Anna Ventresca, authorized representatives of Nortel Networks Corporation, a Canadian corporation, who acknowledged the execution of the foregoing Patent Assignment to be their voluntary act and deed on behalf of said company.

WITNESS MY HAND AND SEAL THIS 2 Triay of May, 2010.

Notary Public

DONNA WOOLLETT, Notary Public, Regional/Mynicipality of Peel, Iroland to the attestation of instruments and the taking of affidavils, for Nortal Meterorits Corporation and its subsidiaries. Expires January 26, 2011

Notary Page Short Form Patent Assignment

> PATENT REEL: 035162 FRAME: 0194

STATE OF _	TEKAS	
COUNTY OF	tollin	)

Before me, the undersigned, a notary public in and for said County and State, personally appeared 

| County fine in | , as authorized expresentative of GENBAND US LLC, a Delevere limited liability 
| company, who acknowledged the execution of the foregoing Patent Assignment to be in voluntary act 
| and dead on balant of said company:

WITNESS MY HAND AND SEAL THIS ZY day of Many 2010.

Kare Public

Printed KAren Eves

My Commission Expires: 7-4-13



[Patent Assignment - GENHAND US LLC]

Schedule A to Patent Assignment

		<b>THE PARTY</b>				
1	10937ID	US	09/368,278	6,233,223	CONTROL OF DISTRIBUTED ALLOCATION OF CHANNELS	Nortel Networks Limited
2	11946RN	US	09/504,211	6,421,674	METHODS AND SYSTEMS FOR IMPLEMENTING REAL-TIME, DISTRIBUTED, HIERARCHICAL DATABASE USING A PROXIABLE PROTOCOL	Nortel Networks Limited
3	11946RN	US	10/145,335	7,274,783	METHODS AND SYSTEMS FOR IMPLEMENTING REAL-TIME, DISTRIBUTED, HIERARCHICAL DATABASE USING A PROXIABLE PROTOCOL	Nortel Networks Limited
4	14654RN	US	10/185,164	7,535,823	METHOD AND SYSTEM FOR PROVIDING A SPARING MECHANISM IN A CIRCUIT-SWITCHED-TO-PACKET-SWITCHED INTERWORKING PERIPHERAL	Nortel Networks Limited
5	14865RO	US	10/262,616	7,349,533	TELEPHONY TRANSITIONING SYSTEM	Nortel Networks Limited
6	15217RO	US	10/175,122	7,480,283	VIRTUAL TRUNKING OVER PACKET NETWORKS	Nortel Networks Limited
7	15297ID	US	10/165,900	7,224,696	ACCESS NODES IN PACKET- BASED COMMUNICATIONS NET WORKS	Nortel Networks Limited
8	15967RO	US	10/675,063	7,640,319	GATEWAY SHARED BY MULTIPLE VIRTUAL PRIVATE NETWORKS	Nortel Networks Limited
9	160771D	US	10/675,645		MEDIA PROXY HAVING INTERFACE TO MULTIPLE VIRTUAL PRIVATE NETWORKS	Nortel Networks Limited
10	16086RR	US	10/674,141		INTERNET TRUNKING PROTOCOL	Nortel Networks Limited
11	16179RN	US	10/742,324		METERING IN PACKET-BASED TELEPHONY NETWORKS	Nortel Networks Limited
12	16179RN	US	12/772,702		METERING IN PACKET-BASED TELEPHONY NETWORKS	Nortel Networks Limited
13	16238RO	US	10/723,835		MESSAGING SERVICE INTERWORKING	Nortel Networks Limited
14	16700RO	US	10/939,019	7,580,994	METHOD AND APPARATUS FOR ENABLING DYNAMIC SELF- HEALING OF MULTI-MEDIA SERVICES	Nortel Networks Limited
15	16796RO	US	10/983,498		LEGACY USER CALL SESSION CONTROL FUNCTION	Nortel Networks Limited
16	16944ID	US	11/283,428		APPLICATION CONTROL AT A POLICY SERVER	Nortel Networks Limited
17	17563RO	US	11/452,743		SELECTIVE CALL ANCHORING IN A MULTIMEDIA SUBSYSTEM	Nortel Networks Limited

PATENT REEL: 035162 FRAME: 0196

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18	17617RO	US	11/911,631		MULTIPLE ACCESS SERVICE CONVERGENCE	Nortel Networks Limited
19	17920RR	US	11/466,115		MULTIMEDIA SUBSYSTEM SERVICE CONTROL FOR CIRCUIT-SWITCHED SUBSYSTEM CALLS	Nortel Networks Limited
20	17940RR	US	11/522,732		ENHANCED SECURITY FOR MULTIMEDIA DOMAIN (MMD) NETWORK WITH HOME AND VISITED NETWORK SERVICE CONTROL	Nortel Networks Limited
21	17968RO	US	11/482,2361		SMS DELIVERY OVER A MULTIMEDIA SUBSYSTEM	Nortel Networks Limited
22	18004RR	US	11/462,182		LOCATION CHANGE DETECTION FOR EMERGENCY SERVICES	Nortel Networks Limited
23	18040RR	US	11/554,930		NETWORK DOMAIN SELECTION IN THE HSS	Nortel Networks Limited
24	18150RN	US	11/563,306		MULTIMEDIA SUBSYSTEM CONTROL FOR INTERNET PROTOCOL BASED TELEVISION SERVICES	Nortel Networks Limited
25	18249RO	US	11/536,921		ENTERPRISE MOBILITY	Nortel Networks Limited
26	18472RO	US	11/610,794	7,649,881	PINNING THE ROUTE OF IP BEARER FLOWS IN A NEXT GENERATION NETWORK	Nortel Networks Limited
27	18706RO	US	12/151,683		ENHANCED MEDIA GATEWAY	Nortel Networks Limited
28	18810ID	US	12/172,562		METHOD FOR IMPROVING SUBSCRIBER DATA INTEGRITY IN AN IMS NETWORK	Nortel Networks Limited
29	18860RO	US	11/961,933		CONTROLLING SERVICES IN A CIRCUIT-SWITCHED NETWORK FROM A PACKET NETWORK	Nortel Networks Limited
30	18875RO	US	12/157,677		SYSTEM AND METHOD FOR CORRECT ROUTING AND ENFORCEMENT POLICY IN A NETWORK HAVING ADDRESS OR PORT TRANSLATION	Nortel Networks Limited
31	18971RO	US	12/343,328		MEDIA SHARING	Nortel Networks Limited
32	18986RR	US	12/004,214		TOPOLOGY HIDING OF A NETWORK FOR AN ADMINISTRATIVE INTERFACE BETWEEN NETWORKS	Nortel Networks Limited
33	19212RO	US	12/316,550		DYNAMICALLY BINDING A LOGIC COMPONENT TO A PROCESSING POINT IN A SOFTWARE EXECUTION FLOW	Nortel Networks Limited

<sup>&</sup>lt;sup>1</sup> This patent may have been abandoned and is listed as a Transferred Patent only to the extent Sellers or their Affiliates have any rights therein.

34	19312RN	US	12/333,678	- Committee of the Comm	CONTENT OVERLAYS IN ON- DEMAND STREAMING APPLICATIONS	Nortel Networks Limited
35	19503RO	US	12/330,899		INTEGRATING TELEPHONY APPLICATIONS AND TELEVISION BROADCASTS ON A MULTIMEDIA DEVICE	Nortel Networks Limited
36	ID0844	US	09/218,111	6,643,297	NETWORK SERVICE PROVIDER ARCHITECTURE IN COMMUNICATIONS NETWORK	Nortel Networks Limited
37	ID0844	US	10/656,554	7,649,883	IMPROVED NETWORK SERVICE PROVIDER ARCHITECTURE IN COMMUNICATIONS NETWORK	Nortel Networks Limited
38	ID0848	US	09/145,826	6,778,503	AUTOMATED LINE SIGNAL PROCESSING	Nortel Networks Limited
39	RM1044	US	07/795,601	5,295,183	CONGESTION CONTROL SYSTEM FOR TELECOMMUNICATIONS	Nortel Networks Limited
40	RO4122	US	09/203,397	6,141,342	APPARATUS AND METHOD FOR COMPLETING INTER-SWITCH CALLS USING LARGE TRUNK GROUPS	Nortel Networks Corporation
41	RO4346	US	10/657,551	7,269,167	DIRECT END-OFFICE TRUNKING	Nortel Networks Limited
42	RR1144	US	09/186,733	6,167,126	METHOD FOR FLEXIBLY PROVISIONING SWITCHING DEVICES AND A SWITCHING DEVICE INCORPORATING THE SAME	Nortel Networks Limited
43	SR0172	US	09/392,132	6,654,452	METHOD AND APPARATUS IN A COMMUNICATIONS SYSTEM FOR DYNAMIC CALL REJECTION	Nortel Networks Limited
44	ST0138	US	09/045,377	6,243,449	MASS CALLING EVENT DETECTION AND CONTROL	Nortel Networks Limited
45	RM1155	US	09/386,281	6,665,402	METHOD ANDAPPARATUS FOR PERFORMING ECHO CANCELLATION	Nortel Networks Limited
46	10200RO	US	09/469,141	6,683,877	CARRYING VOICE TRAFFIC COVER BROAD BAND NETWORKS	Nortel Networks Limited
47	10443RN	US	09/410,231	6,614,896	ADVERTISING SYSTEM FOR CALLERS TO BUSY NUMBERS	Nortel Networks Limited
48	10939SS	us	09/652,519	6,785,840	CALL PROCESSOR SYSTEM AND METHODS	Nortel Networks Limited

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49	11463RR	US	09/475,654	6,694,153	SERVICE CONTROL POINT LOCATION REGISTER FUNCTION	Nortel Networks Corporation
50	11202RR	US	09/504,555	6,611,585	METHOD AND APPARATUS FOR INTELLIGENT RELEASE LINK TRUNK	Nortel Networks Limited
51	11862ID	US	09/624,123	7,023,860	COMMUNICATIONS NETWORK	Nortel Networks Limited
52	12351ID	US	09/606,052	7,046,669	COMMUNICATIONS NETWORK	Nortel Networks Limited
53	12600ID	US	09/605,237	6,886,043	COMMUNICATIONS NETWORK	Nortel Networks Limited
54	13617ID	US	09/776,620	7,272,136	DUAL TONE MULTI FREQUENCY SIGNAL DETECTION	Nortel Networks Limited
55	15028RO	US	10/142,805	7,257,109	DYNAMIC CALL CONTROL	Nortel Networks Limited
56	15421RR	US	10/185,522	7,301,905	OVERLOAD CONTROL SYSTEM AND METHOD FOR A TELECOMMUNICATIONS SYSTEM	Nortel Networks Limited
57	15423RR	US	10/184,424	7,107,061	ADAPTIVE CALL GAPPING OVERLOAD CONTROL SYSTEM AND METHOD FOR A TELECOMMUNICATIONS SYSTEM	Nortel Networks Limited
58	RM1110	US	08/881,062	6,011,846	METHODS AND APPARATUS FOR ECHO SUPPRESSION	Nortel Networks Corporation
59	16151RM	US	10/721,909	7,619,994	ADAPTER FOR USEWITH A TANDEM-FREE CONFERENCE BRIDGE	Nortel Networks Limited
60	14531RR	US	09/881,604	7,684,317	PROTECTING A NETWORK FROM UNAUTHORIZED ACCESS	Nortel Networks Limited
61	14531RR	US	11/592,775		PROTECTING A NETWORK FROM UNAUTHORIZED ACCESS	Nortel Networks Limited
62	1453 IRR	US	12/729,567		PROTECTING A NETWORK FROM UNAUTHORIZED ACCESS	Nortel Networks Limited

		11.16				
63	16794RM	US	10/599,088		COMMUNICATING PROCESSING CAPABILITIES ALONG A COMMUNICATIONS PATH	Nortel Networks Limited
64	ID1127	US	09/346,321	6,728,783	INTELLIGENT NETWORK	Nortel Networks Limited
65	RM1088	US	08/888,276	6,026,356	METHODS AND DEVICES FOR NOISE CONDITIONING SIGNALS REPRESENTATIVE OF AUDIO INFORMATION IN COMPRESSED AND DIGITIZED FORM	Nortel Networks Corporation
66	11931RO	US	09/745,423	6,882,721	METHOD AND APPARATUS ENABLING LOCAL NUMBER PORTABILITY IN TELEPHONE NETWORKS	Nortel Networks Limited
67	18008RM	US	11/589,435		PROVIDING A CAPABILITY LIST OF A PREDEFINED FORMAT IN A COMMUNICATIONS NETWORK	Nortel Networks Limited
68	18014RM	US	11/360,432		METHOD AND COMMUNICATION NETWORK COMPONENTS FOR MANAGING MEDIA SIGNAL QUALITY	Nortel Networks Limited
69	18141RM	US	11/651,427		DYNAMIC EVENTS SCHEDULING IN A RESOURCE LIMITED ENVIRONMENT	Nortel Networks Limited
70	15924RM	US	10/782,754		DATA COMMUNICATION APPARATUS AND METHOD	Nortel Networks Limited
71	18233RO	US	11/425,436		METHOD AND APPARATUS FOR IDENTIFYING AND MONITORING VOIP MEDIA PLANE SECURITYKEYS FOR SERVICE PROVIDER LAWFUL INTERCEPT USE	Nortel Networks Limited
72	18262RO	US	11/616,679		VOICE CONTINUITY AMONG USER TERMINALS	Nortel Networks Limited
73	18489RM	US	11/839,861		METHOD AND APPARATUS FOR TIME ALIGNMENT ALONG A MULTI-NODE COMMUNICATION LINK	Nortel Networks Limited
74	11915RO	us	09/725,921	7,058,068	SESSION INITIATION PROTOCOL BASED ADVANCED INTELLIGENT NETWORK/INTELLIGENT NETWORK MESSAGING	Nortel Networks Limited

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75	19066RR	US	12/209,829		ADDING A SERVICE CONTROL CHANNEL AFTER SESSION ESTABLISLHMENT	Nortel Networks Limited
76	151431D	US	10/164,524		VOICE AND FAX OVER IP CALL ESTABLISHMENT IN A COMMUNICATIONS NETWORK	Nortel Networks Limited
77	11049ST	US	09/389,360	6,266,395	SINGLE-ENDED SUBSCRIBER LOOP QUALIFICATION FOR XDSL SERVICE	Nortel Networks Limited
78	15353RO	US	10/417,321	7,391,780	METHOD AND APPARATUS FOR STATISTICAL PREDICTION OF ACCESS BANDWIDTH ON AN XDSL NETWORK	Nortel Networks Limited

## **Additional Transferred Patents**

1	RM1103	US	08/920,724	5,913,187	NONLINEAR FILTER FOR NOISE SUPPRESSION IN LINEAR PREDICTION SPEECH PROCESSING DEVICES	Nortel Networks Corporation
2	RR2461	US	09/223,893	6,359,979	ENHANCED CALL ROUTING IN COMPETITIVE TELEPHONE NETWORKS (ECR-CLTN)	Nortel Networks Limited
3	SS0213	US	10/810,467	7,515,583	METHOD AND APPARATUS FOR PROVIDING A CONFIGURABLE QUALITY OF SERVICE THRESHOLD FOR VOICE OVER INTERNET PROTOCOL	Nortel Networks Limited
4	ID1121	US	09/518,477	6,778,494	LABEL SWITCHED MEDIA GATEWAY AND NETWORK	Nortel Networks Limited
5	10255RO	US	09/456,560	6,687,251	METHOD AND APPARATUS FOR DISTRIBUTED MTP LEVEL 2 ARCHITECTURE	Nortel Networks Limited
6	MM0117	US	09/190,377	6,424,635	ADAPITVE NONLINEAR PROCESSOR FOR ECHO CANCELLATION	Nortel Networks Limited
7	10610RN	US	09/506,945	6,885,658	METHOD AND APPARATUS FOR INTERNETWORKING BETWEEN IP TELEPHONY PROTOCOLS	Nortel Networks Limited
8	RR2457	US	09/222,029	6,088,328	SYSTEM AND METHOD FOR RESTORING FAILED COMMUNICATION SERVICES	Nortel Networks Corporation
9	10559ID	UŞ	09/345,069	6,678,264	ESTABLISHING CONNECTIONS WITH A PRE-SPECIFIED QUALITY OF SERVICE ACROSS A COMMUNICATIONS NETWORK	Nortel Networks Limited

10	12187RN	US	09/691,991	6,888,839	METHOD AND APPARATUS FOR TUNNELING OPERATING CODES TO AND FROM A CALL SERVER IN A PACKET NETWORK	Nortel Networks Limited
11	12096RN	US	09/589,449	7,146,410	SYSTEM AND METHOD FOR EXECUTING CONTROL PROTOCOLS AMONG NODES IN SEPARATE IP NETWORKS	Nortel Networks Limited
12	11001RN	US	09/618,334	6,832,254	METHOD AND APPARATUS FOR ASSOCIATING AN END-TO-END CALL IDENTIFIER WITH A CONNECTION IN A MULTIMEDIA PACKET NETWORK	Nortel Networks Limited
13	14781ID	US	10/032,414	7,408,928	METHODS AND APPARATUS FOR SETTING UP TELEPHONY CONNECTIONS BETWEEN TWO ADDRESS DOMAINS HAVING OVERLAPPING ADDRESS RANGES	Nortel Networks Limited
14	15713ID	US	10/351,935	7,213,143	IMPROVEMENTS IN OR RELATING TO SECURITY OVER A NETWORK	Nortel Networks Limited
15	15767RO	US	10/443,369	6,978,003	OPTIMIZED FOLLOW-ME SERVICE	Nortel Networks Limited
16	15455RO	US	10/439,592	7,447,150	AUTOMATIC PATH RESTORATION TO ALTERNATE END POINT	Nortel Networks Limited
17	16052ID	US	10/447,908	7,313,145	METHOD AND SYSTEM FOR ESTABLISHING PATHS BETWEEN END POINTS IN PACKET DATA NETWORKS	Nortel Networks Limited
18	15748ID	US	10/420,190	7,313,131	PROCESSING OF COMMUNICATION SESSION REQUEST MESSAGES	Nortel Networks Limited
19	SS0211	US	09/219,018	6,452,922	APPARATUS AND METHOD FOR ROUTING AURAL INFORMATION OVER A PACKET NETWORK	Nortel Networks Limited
20	17650RR	US	11/171,921	7,512,118	CODEC NEGIATION CONSIDERING QUALITY AND COST	Nortel Networks Limited
21	10141RN	US	09/461,884	6,754,180	SYSTEM, METHOD, AND COMPUTER PROGRAM PRODUCT FOR SUPPORT OF BEARER PATH SERVICES IN A DISTRIBUTED CONTROL NETWORK	Nortel Networks Limited
22	RO3461	US	08/810,854	6,144,671	CALL REDIRECTION METHODS IN A PACKET BASED COMMUNICATIONS NETWORK	Nortel Networks Corporation

23	RO3461	US	09/563,413	6,636,522	CALL REDIRECTION METHODS IN A PACKET BASED COMMUNICATIONS NETWORK	Nortel Networks Limited
24	RN1086	US	09/151,805	6,269,100	CHANNEL TRANSFER WITH RETRIEVE	Nortel Networks Limited
25	RO3769	US	08/948,975	6,337,858	METHOD AND APPARATUS FOR ORIGINATING VOICE CALLS FROM A DATA NETWORK	Nortel Networks Limited
26	SN0213	US	09/223,880	6,445,695	SYSTEM AND METHOD FOR SUPPORTING COMMUNICATIONS SERVICES ON BEHALF OF A COMMUNICATIONS DEVICE WHICH CANNOT PROVIDE THOSE SERVICES ITSELF	Nortel Networks Limited
27	RR2635	US	09/360,864	6,529,524	COMPUTER PROGRAM PRODUCTS, METHODS, AND PROTOCOL FOR INTERWORKING SERVICES BETWEEN A PUBLIC TELEPHONE NETWORK, INTELLIGENT NETWORK, INTERNET PROTOCOL NETWORK	Nortel Networks Limited
28	RR2634	US	09/334,964	6,611,533	PUBLIC TELEPHONE NETWORK, INTELLIGENT NETWORK AND INTERNET PROTOCOL NETWORK SERVICES INTERWORKING	Nortel Networks Limited
29	11617RR	US	09/605,274	6,742,042	METHOD AND APPARATUS OF PRESENTING TICKER INFORMATION	Nortel Networks Limited
30	11435RR	US	09/527,097	6,757,732	TEXT-BASED COMMUNICATIONS OVER A DATA NETWORK	Nortel Networks Limited
31	11718BA	US	09/609,964	6,772,210	METHOD AND APPARATUS FOR EXCHANGING COMMUNICATIONS BETWEEN TELEPHONE NUMBER BASED DEVICES IN AN INTERNET PROTOCOL ENVIRONMENT	Nortel Networks Limited
32	10218RO	US	09/452,146	6,791,971	METHOD AND APPARATUS FOR PROVIDING A COMMUNICATIONS SERVICE, FOR COMMUNICATION AND FOR EXTENDING PACKET NETWORK FUNCTIONALITY	Nortel Networks Limited
33	12744RR	US	09/713,888	6,876,646	COLLECTING INFORMATION BEFORE A CALL	Nortel Networks Limited

34	11854RR	US	09/524,342	6,934,279	CONTROLLING VOICE COMMUNICATIONS OVER A DATA NETWORK	Nortel Networks Limited
35	11854RR	US	11/210,084		CONTROLLING VOICE COMMUNICATIONS OVER A DATA NETWORK	Nortel Networks Limited
36	14530RR	US	09/881,603	6,987,765	CHANGING MEDIA SESSIONS	Nortel Networks Limited
37	14891RR	US	10/034,261	6,993,595	ADDRESS TRANSLATION CHANGE IDENTIFICATION	Nortel Networks Limited
38	11694RO	US	09/671,250	7,047,561	FIREWALL FOR REAL-TIME INTERNET APPLICATIONS	Nortel Networks Limited
39	14454RR	US	09/881,595	7,068,655	NETWORK ADDRESS AND/OR PORT TRANSLATION	Nortel Networks Limited
40	11433RR	US	09/735,427	7,233,980	SYSTEM AND METHOD FOR DYNAMIC QUEUING IN AN AUTOMATIC CALL DISTRIBUTOR	Nortel Networks Limited
41	10751RN	us	09/650,120	7,254,832	FIREWALL CONTROL FOR SECURE PRIVATE NETWORKS WITH PUBLIC VOIP ACCESS	Nortel Networks Limited
42	15633ID	US	10/298,103	7,283,542	NETWORK ADDRESS TRANSLATOR AND SECURE TRANSFER DEVICE FOR INTERFACING NETWORKS	Nortel Networks Limited
43	15867ID	US	10/361,229	7,386,604	SIGNALING METHOD FOR COMMUNICATION NETWORKS	Nortel Networks Limited