## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI755244

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NOTICE OF SUCCESSION OF AGENCY - 4L
SEQUENCE:	1

#### **CONVEYING PARTY DATA**

Name	Execution Date
UBS AG, Stamford Branch, as legal successor to Credit Suisse AG, Cayman Islands Branch	12/19/2024

#### **RECEIVING PARTY DATA**

Company Name:	ANKURA TRUST COMPANY, LLC	
Street Address:	140 SHERMAN STREET	
Internal Address:	4TH FLOOR	
City:	FAIRFIELD	
State/Country:	CONNECTICUT	
Postal Code:	06824	

#### **PROPERTY NUMBERS Total: 520**

Property Type	Number
Application Number:	11890887
Application Number:	15834940
Application Number:	15705132
Application Number:	15990399
Application Number:	13134396
Application Number:	13135583
Application Number:	15154854
Application Number:	14716226
Application Number:	13837823
Application Number:	13653650
Application Number:	13933340
Application Number:	14154374
Application Number:	14487324
Application Number:	14803201
Application Number:	14315117
Application Number:	14507630
Application Number:	15009187
Application Number:	14706826

**PATENT** 

REEL: 069896 FRAME: 0827

508970344

Property Type	Number
Application Number:	29620487
Application Number:	29620486
Application Number:	29620485
Application Number:	15464184
Application Number:	15040756
Application Number:	15940838
Application Number:	15832326
Application Number:	15795069
Application Number:	15845858
Application Number:	16182987
Application Number:	62761362
Application Number:	62763599
Application Number:	16107959
Application Number:	16013703
Application Number:	16013736
Application Number:	15581256
Application Number:	16009690
Application Number:	15193819
Application Number:	14875872
Application Number:	15465004
Application Number:	15613812
Application Number:	15814285
Application Number:	14328281
Application Number:	15141037
Application Number:	14822236
Application Number:	14757990
Application Number:	15160180
Application Number:	15090053
Application Number:	15218761
Application Number:	15423028
Application Number:	15464958
Application Number:	15662488
Application Number:	15658809
Application Number:	15703910
Application Number:	15560082
Patent Number:	6782358
Patent Number:	7346654
Patent Number:	6460037

Property Type	Number
Patent Number:	6411687
Patent Number:	6675194
Patent Number:	6628758
Patent Number:	6163850
Patent Number:	6526042
Patent Number:	6415020
Patent Number:	6795542
Patent Number:	6628776
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Patent Number:	6418200
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Patent Number:	6137276
Patent Number:	7472162

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Patent Number:	7403217
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Patent Number:	7840013
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Patent Number:	7508931
Patent Number:	7792313
Patent Number:	7461718
Patent Number:	7724892
Patent Number:	7778411
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Patent Number:	7738653
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Patent Number:	7747013
Patent Number:	7693276

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Patent Number:	D557249
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Patent Number:	6363414
Patent Number:	6662232
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Patent Number:	9325599
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Patent Number:	9313146
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Property Type	Number
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Property Type	Number
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Patent Number:	9883031
Patent Number:	10027670
Patent Number:	9350864
Patent Number:	9678725
Patent Number:	9979822
Patent Number:	10027111

#### **CORRESPONDENCE DATA**

**Fax Number:** 4804229701

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: 4809618032 Email: iplegal@mitel.com

Correspondent Name: Ms. MICHELLE WHITTINGTON

Address Line 1: 2160 W. Broadway Road

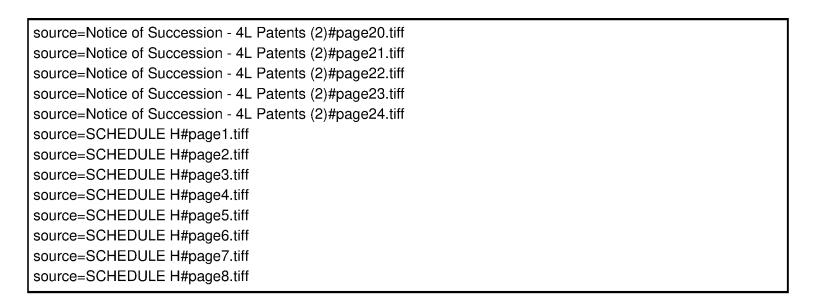
Address Line 2: STE 103

Address Line 4: Mesa, ARIZONA 85202

ATTORNEY DOCKET NUMBER:	4L - PATENTS
NAME OF SUBMITTER:	Ms. Michelle Whittington
SIGNATURE:	Ms. Michelle Whittington
DATE SIGNED:	01/14/2025

### **Total Attachments: 32**

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#### NOTICE OF SUCCESSION OF AGENCY

VOLUME/DOCUMENT 9970/700 VOLUME/DOCUMENT 9970/926 VOLUME/DOCUMENT 9972/022 REEL/FRAME 047741/0704 REEL/FRAME 047772/0276 REEL/FRAME 047772/0330 REEL/FRAME 047772/0443 REEL/FRAME 047988/0478 REEL/FRAME 006496/0895

REEL/FRAME 006498/0472 REEL/FRAME 006498/0536

REEL/FRAME 006498/0527

**REEL FRAME 006498/0550** 

This NOTICE OF SUCCESSION OF AGENCY (this "Notice"), dated as of December 19, 2024 (the "Effective Date"), is executed by UBS AG, Stamford Branch, as legal successor to Credit Suisse AG, Cayman Islands Branch, in its capacity as resigning Collateral Agent for the Secured Parties (the "Resigning Collateral Agent"), and Ankura Trust Company, LLC, in its capacity as successor Collateral Agent for the Secured Parties (the "Successor Collateral Agent").

WHEREAS, pursuant to that certain First Lien Credit Agreement, dated as of November 30, 2018 (as amended by Amendment No. 1 to First Lien Credit Agreement, dated as of October 22, 2020, Amendment No. 2 to First Lien Credit Agreement, dated as of October 18, 2022 and Amendment No. 3 to First Lien Credit Agreement, dated as of October 18, 2022, and as further amended, modified, restated, waived or otherwise changed from time to time, the "Credit Agreement"), among MLN TopCo Ltd., an exempted company incorporated under the laws of the Cayman Islands with limited liability with registration number 335740 and having its registered office at Intertrust Corporate Services (Cayman) Limited, One Nexus Way, Camana Bay, Grand Cayman KY1-9005, Cayman Islands, as Holdings, Mitel Networks (International) Limited, a private limited company incorporated under the laws of England and Wales with company number 11494540 and having its registered address at 2 London Wall Place, 4th Floor, London, United Kingdom, EC2Y 5AU, as Intermediate Holdings, MLN US TopCo Inc., a Delaware corporation, as U.S. Holdings, MLN US HoldCo LLC, a Delaware limited liability company (the "Borrower"), the Lenders and Issuing Banks party thereto from time to time, UBS AG, Cayman Islands Branch, as legal successor to Credit Suisse, as Administrative Agent, the Resigning Collateral Agent, and the other parties thereto, the Resigning Collateral Agent and certain Grantors party thereto entered into (i) that certain U.S. Collateral Agreement (First Lien), dated as of November 30, 2018, the "Collateral Agreement"), (ii) that certain First Lien Copyright Security Agreement, dated as of December 7, 2018 (the "First Copyright Security Agreement"), (iii) that certain First Lien Copyright Security Agreement, dated as of December 7, 2018 (the "Second Copyright Security Agreement"), (iv) that certain First Lien Copyright Security Agreement, dated as of December 5, 2018 (the "Third Copyright Security Agreement" and, together with the First Copyright Agreement and Second Copyright Agreement, the "Copyright Agreements"), (v) that certain First Lien Patent Security Agreement, dated as of December 5, 2018 (the "First Patent Security Agreement"), (vi) that certain First Lien Patent Security Agreement, dated as of December 7, 2018 (the "Second Patent Security Agreement"), (vii) that certain First Lien Patent Security Agreement, dated as of December 10, 2018 (the "Third Patent Security Agreement"), (viii) that certain First Lien Patent Security Agreement, dated as of December 7, 2018 (the "Fourth Patent Security Agreement"), (ix) that certain First Lien Patent Security Agreement, dated as of December 7, 2018 (the "Fifth Patent Security Agreement" and, together with the First Patent Security

Agreement, the Second Patent Security Agreement, the Third Patent Security Agreement, the Fourth Patent Security Agreement and the Fifth Patent Security Agreement, the "Patent Security Agreements"), (x) that certain First Lien Trademark Security Agreement, dated as of December 5, 2018 (the "First Trademark Security Agreement"), (xi) that certain First Lien Trademark Security Agreement, dated as of December 7, 2018 (the "Second Trademark Security Agreement"), (xii) that certain First Lien Trademark Security Agreement, dated as of December 7, 2018 (the "Third Trademark Security Agreement"), (xiii) that certain First Lien Trademark Security Agreement, dated as of December 7, 2018 (the "Fourth Trademark Security Agreement") and (xiv) that certain First Lien Trademark Security Agreement, dated as of December 7, 2018 (the "Fifth Trademark Security Agreement" and, together with the First Trademark Security Agreement, the Second Trademark Security Agreement, the Third Trademark Security Agreement and the Fourth Trademark Security Agreement, the "Trademark Security Agreements" and, together with the Copyright Security Agreement and the Patent Security Agreements, the "IP Security Agreements") pursuant to which each Grantor party thereto granted to the Resigning Collateral Agent for the benefit of the Secured Parties a security interest in and continuing lien on (collectively, the "Security Interest") all of such Grantor's right, title and interest in and to the Collateral (as defined in the IP Security Agreements), as security for the prompt and complete payment and performance when due of the Obligations of such Grantor;

WHEREAS, the First Copyright Security Agreement was recorded with the United States Copyright Office on January 4, 2019, at Volume/Document 9970/700, with respect to the copyrights identified on Schedule A attached hereto (the "Schedule A IP Collateral");

WHEREAS, the Second Copyright Security Agreement was recorded with the United States Copyright Office on January 4, 2019, at Volume/Document 9970/926, with respect to the copyrights identified on Schedule B attached hereto (the "Schedule B IP Collateral");

WHEREAS, the Third Copyright Security Agreement was recorded with the United States Copyright Office on January 4, 2019, at Volume/Document 9972/022, with respect to the copyrights identified on Schedule C attached hereto (the "Schedule C IP Collateral" and, together with the Schedule A IP Collateral and Schedule B IP Collateral, the "Copyright Collateral");

WHEREAS, the First Patent Security Agreement was recorded with the United States Patent and Trademark Office on December 7, 2018, at Reel/Frame 047741/0704, with respect to the patents identified on Schedule D attached hereto (the "Schedule D IP Collateral");

WHEREAS, the Second Patent Security Agreement was recorded with the United States Patent and Trademark Office on December 13, 2018, at Reel/Frame 047772/0276, with respect to the patents identified on Schedule E attached hereto (the "Schedule E IP Collateral");

WHEREAS, the Third Patent Security Agreement was recorded with the United States Patent and Trademark Office on December 13, 2018, at Reel/Frame 047772/0330, with respect to the patents identified on Schedule F attached hereto (the "Schedule F IP Collateral");

WHEREAS, the Fourth Patent Security Agreement was recorded with the United States Patent and Trademark Office on December 13, 2018, at Reel/Frame 047772/0443, with respect to the patents identified on Schedule G attached hereto (the "Schedule G IP Collateral");

WHEREAS, the Fifth Patent Security Agreement was recorded with the United States Patent and Trademark Office on December 13, 2018, at Reel/Frame 047988/0478, with respect to the patents identified on Schedule H attached hereto (the "Schedule H IP Collateral" and, together with the Schedule

D IP Collateral, the Schedule E IP Collateral, Schedule F IP Collateral and the Schedule G IP Collateral, the "Patent Collateral");

WHEREAS, the First Trademark Security Agreement was recorded with the United States Patent and Trademark Office on December 7, 2018, at Reel/Frame 006496/0895, with respect to the trademarks identified on Schedule I attached hereto (the "Schedule I IP Collateral");

WHEREAS, the Second Trademark Security Agreement was recorded with the United States Patent and Trademark Office on December 11, 2018, at Reel/Frame 006498/0472, with respect to the trademarks identified on Schedule J attached hereto (the "Schedule J IP Collateral");

WHEREAS, the Third Trademark Security Agreement was recorded with the United States Patent and Trademark Office on December 11, 2018, at Reel/Frame 006498/0536, with respect to the trademarks identified on Schedule K attached hereto (the "Schedule K IP Collateral");

WHEREAS, the Fourth Trademark Security Agreement was recorded with the United States Patent and Trademark Office on December 11, 2018, at Reel/Frame 006498/0527, with respect to the trademarks identified on Schedule L attached hereto (the "Schedule L IP Collateral");

WHEREAS, the Fifth Trademark Security Agreement was recorded with the United States Patent and Trademark Office on December 11, 2018, at Reel/Frame 006498/0550, with respect to the trademarks identified on Schedule M attached hereto (the "Schedule M IP Collateral" and, together with Schedule I IP Collateral, Schedule J IP Collateral, Schedule K IP Collateral and Schedule L IP Collateral, the "Trademark Collateral"; and, together with the Copyright Collateral and the Patent Collateral, the "IP Collateral");

WHEREAS, the Resigning Collateral Agent and the Successor Collateral Agent entered into that certain Agency Resignation, Appointment and Assumption Agreement, dated as of December 16, 2024 (the "Agency Transfer Agreement"), whereby the Resigning Collateral Agent resigned as Collateral Agent under the Loan Documents and is succeeded to and replaced by the Successor Collateral Agent as successor Collateral Agent;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows:

- 1. <u>Defined Terms</u>. All capitalized terms used, but not otherwise defined herein, shall have the respective meanings ascribed in or otherwise referenced in the Agency Transfer Agreement, the Credit Agreement, or the other Loan Documents, as applicable.
- 2. Succession and Replacement of Agency. Pursuant to the terms and conditions set forth in the Agency Transfer Agreement, the Resigning Collateral Agent has ceased to be Collateral Agent under the Loan Documents and is succeeded to and replaced by the Successor Collateral Agent as Collateral Agent under Loan Documents, and in furtherance thereof the Resigning Collateral Agent hereby assigns to the Successor Collateral Agent, and the Successor Collateral Agent hereby assumes, the Resigning Collateral Agent's Security Interest in the Collateral, including the IP Collateral, arising under the IP Security Agreements. Nothing herein shall be deemed to terminate, interrupt or impair the continuity of the Security Interest in the Collateral, including the IP Collateral, under the IP Security Agreements, which Security Interest is now succeeded by and transferred to the Successor Collateral Agent.

[Signatures to Follow]

IN WITNESS WHEREOF, the parties have executed this Notice effective as of the Effective Date:

UBS AG, STAMFORD BRANCH, as

Resigning Collateral Agent

By:\_\_\_ Name:

Gianni Russello Authorized Signatory

Title: /

By/\_\_\_ Name: Title:

Johannes Werner Authorized Signatory

REEL: 069896 FRAME: 0846

## ANKURA TRUST COMPANY, LLC, as

Successor Collateral Agent

By: Krista Gulalo

Name: Krista Gulalo Title: Managing Director

 $[{\it Mitel-Signature~Page~to~Notice~of~Change~in~Agency~(2018~First~Lien)}]$ 

## Schedule D

# \* 12/07/2018 First Patent Security Agreement recorded at Reel 047741 / Frame 0704

	Assignee	Patent Title	Patent No.	Issue Date
1.	Mitel Networks ULC	Method and system for delivering messages to both live recipients and recording systems	6782358	8/24/2004
2.	Mitel Networks ULC	Virtual Meeting Rooms with Spatial Audio	7346654	3/18/2008
3.	Mitel Networks ULC	Agent-Based Data Mining and Warehousing	6460037	10/1/2002
4.	Mitel Networks ULC	Call Routing Based on Caller's Mood	6411687	6/25/2002
5.	Mitel Networks ULC	Communications System and Method	6675194	1/6/2004
6.	Mitel Networks ULC	System for Item Selection in a Telephony Auto-Attendant	6628758	9/30/2003
7.	Mitel Networks ULC	Method of Selecting Between Multiple Clock Drive Sources for a Backplane Clock Signal	6163850	12/19/2000
8.	Mitel Networks ULC	System for Initiating a Call Utilizing Java-Embedded Email	6526042	2/25/2003
9.	Mitel Networks ULC	Call On-Hold Improvements	6415020	7/2/2002
10.	Mitel Networks ULC	Smart Transfer for Answer Positions	6795542	9/21/2004
11.	Mitel Networks ULC	DNIC Peripheral Extender	6628776	9/30/2003
12.	Mitel Networks ULC	3D View of Incoming Communications	7072450	7/4/2006
13.	Mitel Networks ULC	PC Server Telecommunications Power System	6434236	8/13/2002
14.	Mitel Networks ULC	Method and Apparatus for Event Detection in a Switching System	6741558	5/25/2004
15.	Mitel Networks ULC	Distributed Technique for Allocating Calls	6646990	11/11/2003
16.	Mitel Networks ULC	Remote Peripheral Switch Backup Call Service Mechanism	6504922	1/7/2003
17.	Mitel Networks ULC	Adaptive Rule-Based Mechanism and Method For Feature Interaction Resolution	6639980	10/28/2003
18.	Mitel Networks ULC	Variable Angle Mechanism for Desktop Telephone	6351535	2/26/2002
19.	Mitel Networks ULC	Palm PC Dockable Phone	6647103	11/11/2003
20.	Mitel Networks ULC	Multi-Line Telephone System Emergency Call Processing	6711247	3/23/2004
21.	Mitel Networks ULC	Method and Apparatus for Migrating Embedded PBX System to Personal Computer	6366656	4/2/2002
22.	Mitel Networks ULC	Tabular Range Editing Mechanism	6625499	9/23/2003
23.	Mitel Networks ULC	Locating Network Echos	6947395	9/20/2005

	Assignee	Patent Title	Patent No.	Issue Date
24.	Mitel Networks ULC	Adaptive Feature Behavior	7046781	5/16/2006
25.	Mitel Networks ULC	Line Information Security Interface for TAPI Service Provider	6618476	9/9/2003
26.	Mitel Networks ULC	Adaptive Buffer Management for Voice Over Packet Based Networks	6603759	8/5/2003
27.	Mitel Networks ULC	Multimedia Communications Resource Management Control System and Method	7062548	6/13/2006
28.	Mitel Networks ULC	Distributed Automatic Route Selection Using RIP Caching	6748065	6/8/2004
29.	Mitel Networks ULC	Feature Implementation and Provisioning by Injection	6456707	9/24/2002
30.	Mitel Networks ULC	Method for Noise Dosimetry in Appliances Employing Earphones or Headsets	6507650	1/14/2003
31.	Mitel Networks ULC	Click-Free Muting Circuit for Headset	6292560	9/18/2001
32.	Mitel Networks ULC	Click Free Mute Switch Circuit for Telephones	6690793	2/10/2004
33.	Mitel Networks ULC	Click-Free Muting Circuit for Headset	6751316	6/15/2004
34.	Mitel Networks ULC	Method to Control Data Reception Buffers for Packetized Voice Channels	6721825	4/13/2004
35.	Mitel Networks ULC	Graphical User Interface and Method for Displaying Messages	6839411	1/4/2005
36.	Mitel Networks ULC	Dynamic Resource Reallocation	6745221	6/1/2004
37.	Mitel Networks ULC	Text-to-Speech Converter	6546366	4/8/2003
38.	Mitel Networks ULC	Automatic Synchronization of Address Directories for Unified Messaging	6418200	7/9/2002
39.	Mitel Networks ULC	Automatic User Preference Selection for Message Playback Based on Caller Line Identification Data	6795536	9/21/2004
40.	Mitel Networks ULC	Onhook Telecom Power Supply Regulator Mode	6137276	10/24/2000
41.	Mitel Networks ULC	Communication System Architecture for Voice First Collaboration	7472162	12/30/2008
42.	Mitel Networks ULC	Telephone with Handwriting Recognition	6522729	2/18/2003
43.	Mitel Networks ULC	Communication System Using Line Appearances on a Single Line for Connecting Multiple Devices	6754201	6/22/2004
44.	Mitel Networks ULC	Synchronization Method and System for Keeping Track of Encoding History	7543079	6/2/2009
45.	Mitel Networks ULC	Telephone System with Programmable Line Appearances	6801609	10/5/2004
46.	Mitel Networks ULC	Method and Apparatus for Synchronizing Analog Call Display Data in a Distributed System	6597767	7/22/2003

	Assignee	Patent Title	Patent No.	Issue Date
47.	Mitel Networks ULC	Feature Interaction Resolution Using Fuzzy Rules	6606610	8/12/2003
48.	Mitel Networks ULC	Feature Interaction Resolution Using Fuzzy Rules	7469236	12/23/2008
49.	Mitel Networks ULC	Feature Interaction Resolution Using Fuzzy Rules	6915285	7/5/2005
50.	Mitel Networks ULC	Digital Private Signaling System Over Internet Protocol	6735194	5/11/2004
51.	Mitel Networks ULC	Branding Dynamic Link Libraries	6694320	2/17/2004
52.	Mitel Networks ULC	Method and Apparatus for Broadcasting Audio in a Communication System	6650744	11/18/2003
53.	Mitel Networks ULC	Complex Acoustic Path and Gasket for Use with Microphones	6744900	6/1/2004
54.	Mitel Networks ULC	Power Supply for Ethernet LAN Connected Telephone	6480122	11/12/2002
55.	Mitel Networks ULC	Common Data Model Including Field Interdependencies	6643659	11/4/2003
56.	Mitel Networks ULC	Efficient Controlled Current Sink for LED Backlight Panel	6529182	3/4/2003
57.	Mitel Networks ULC	Method and Apparatus for Calculating Energy in A-Law or MU-Law Encoded Speech Signals	6775685	8/10/2004
58.	Mitel Networks ULC	Ultrasonic Proximity Detector for a Telephone Device	7010098	3/7/2006
59.	Mitel Networks ULC	Use of Handset Microphone to Enhance Speakerphone Loudspeaker Performance	7031455	4/18/2006
60.	Mitel Networks ULC	Loudspeaker Telephone Equalization Method and Equalizer for Loudspeaker Telephone	7327840	2/5/2008
61.	Mitel Networks ULC	Transport Protocols for Application Platforms Over Network Portals	7068670	6/27/2006
62.	Mitel Networks ULC	Supplementary Service Protocol for H.323 Systems	7155528	12/26/2006
63.	Mitel Networks ULC	An Endpoint & Method for Display of SSSP & Non-SSSP Information	7606923	10/20/2009
64.	Mitel Networks ULC	PDA Enabled Telephone	7085591	8/1/2006
65.	Mitel Networks ULC	Combination Visible and Infrared Pipe	6641309	11/4/2003
66.	Mitel Networks ULC	Combination Visible and Infrared Pipe	6746162	6/8/2004
67.	Mitel Networks ULC	Efficient Battery Transfer Circuit	6642632	11/4/2003
68.	Mitel Networks ULC	Efficient, Dual-Source, Wide-Input Range, Isolated DC-DC Converter with Effective Current Limit	6424545	7/23/2002
69.	Mitel Networks ULC	Voice Activated Language Translation	8103508	1/24/2012
70.	Mitel Networks ULC	Removable Hardware Device Authentication System and Method	6931533	8/16/2005

	Assignee	Patent Title	Patent No.	Issue Date
71.	Mitel Networks ULC	Multi-Frequency Tone Detector	7010117	3/7/2006
72.	Mitel Networks ULC	Mouse Enabled Phone	7212629	5/1/2007
73.	Mitel Networks ULC	Mouse Enabled Phone	7508934	3/24/2009
74.	Mitel Networks ULC	Sub-Packet Insertion for Packet Loss Compensation in Voice Over IP Networks	6901069	5/31/2005
75.	Mitel Networks ULC	Intermediate Voice and DTMF Detector Device for Improved Speech Recognition Utilization and Penetration	6795533	9/21/2004
76.	Mitel Networks ULC	Telephone Independent Provision of Speech Recognition During Dial Tone and Subsequent Call Progress States	6778641	8/17/2004
77.	Mitel Networks ULC	Support Unit for Stacked Items	6540091	4/1/2003
78.	Mitel Networks ULC	Support Unit for Stacked Items	6695150	2/24/2004
79.	Mitel Networks ULC	Execution Sets for Generated Logs	7389340	6/17/2008
80.	Mitel Networks ULC	Tree Hierarchy and Description for Generated Logs	6816576	11/9/2004
81.	Mitel Networks ULC	Dynamic Rule Sets for Generated Logs	7177896	2/13/2007
82.	Mitel Networks ULC	Registering an IP Phone with an IP Phone Switch	6958992	10/25/2005
83.	Mitel Networks ULC	Registering an IP phone with an IP Phone Switch	7567552	7/28/2009
84.	Mitel Networks ULC	System for Masking Microphonic Voice Signals in Wired Telecommunications Equipment	7024175	4/4/2006
85.	Mitel Networks ULC	Method and Apparatus for Attaching Moulded Enclosures	6746174	6/8/2004
86.	Mitel Networks ULC	Method and Apparatus for Extracting Voiced Telephone Numbers and Email Addresses from Voice Mail Messages	6785367	8/31/2004
87.	Mitel Networks ULC	Method of Controlling Telephone Connections for Internet Protocol Communications	7328271	2/5/2008
88.	Mitel Networks ULC	Menu Presentation System	7602888	10/13/2009
89.	Mitel Networks ULC	Formed Lens Tab for Designation Card Insert	6581315	6/24/2003
90.	Mitel Networks ULC	Acoustic Talker Localization	7251336	7/31/2007
91.	Mitel Networks ULC	Microphone Gasket with Integrated Acoustic Resistance	6978033	12/20/2005
92.	Mitel Networks ULC	Microphone Gasket with Integrated Acoustic Resistance	7035420	4/25/2006
93.	Mitel Networks ULC	Distributed Echo Cancelling	7085374	8/1/2006

	Assignee	Patent Title	Patent No.	Issue Date
94.	Mitel Networks ULC	Automatic Location-Aware Feature Selection	7058167	6/6/2006
95.	Mitel Networks ULC	Pro-active features for telephony	7292685	11/6/2007
96.	Mitel Networks ULC	Pro-active features for telephony	7471782	12/30/2008
97.	Mitel Networks ULC	Split browser	7106837	9/12/2006
98.	Mitel Networks ULC	Method and apparatus for testing telephone lines	6831965	12/14/2004
99.	Mitel Networks ULC	Method and apparatus for establishing and maintaining voice communication among a community of interest	7127047	10/24/2006
100.	Mitel Networks ULC	System and method for remote assembly of messages to create a control message	7318109	1/8/2008
101.	Mitel Networks ULC	Power supply for phantom-feed lan connected device using spare-pair powering	7030733	4/18/2006
102.	Mitel Networks ULC	System and method for the selection of electronic services from a set of resources using infrared communication	7339907	3/4/2008
103.	Mitel Networks ULC	Power supply start up circuit	6804126	10/12/2004
104.	Mitel Networks ULC	Apparatus and Method for Changing the Playback Rate of Recorded Speech	7143029	11/28/2006
105.	Mitel Networks ULC	Signaling System	7536004	5/19/2009
106.	Mitel Networks ULC	Echo Canceller Employing H- Register and Storage Register	7408891	8/5/2008
107.	Mitel Networks ULC	Call redirection zones for wireless communications	7024184	4/4/2006
108.	Mitel Networks ULC	Line Echo Cancellation System	6956830	10/18/2005
109.	Mitel Networks ULC	Device for Reducing Structural- Acoustic Coupling Between the Diaphragm Vibration Field and the Enclosure Acoustic Modes	6741717	5/25/2004
110.	Mitel Networks ULC	Robust Talker Localization in Reverberant Environment	7130797	10/31/2006
111.	Mitel Networks ULC	PDA to PDA Communications Using a Network Portal	7529227	5/5/2009
112.	Mitel Networks ULC	Separation of Presence Determination and Communication Establishment	7412522	8/12/2008
113.	Mitel Networks ULC	Method and Apparatus of Controlling Noise Level Calculations in a Conferencing System	7085715	8/1/2006
114.	Mitel Networks ULC	Audio Earpiece for Wideband Telehone Handsets	7352859	4/1/2008
115.	Mitel Networks ULC	Generation of Availability Indicators from Call Control Policies for Presence Enabled Telephony System	7536001	5/19/2009

	Assignee	Patent Title	Patent No.	Issue Date
116.	Mitel Networks ULC	Internet Appliance Proxy Protocol to Support Location-Based Services	7966423	6/21/2011
117.	Mitel Networks ULC	Availability and Location Predictor Using Call Processing Indications	7308089	12/11/2007
118.	Mitel Networks ULC	Availability and Location Predictor Using Call Processing Indications	8102983	1/24/2012
119.	Mitel Networks ULC	Method for Extending the Frequency Range of a Beamformer Without Spatial Aliasing	7400736	7/15/2008
120.	Mitel Networks ULC	Replaceable Personal Digital Assistant Cradle for a Telephone	7197139	3/27/2007
121.	Mitel Networks ULC	IP Device Registration	7298708	11/20/2007
122.	Mitel Networks ULC	Role-based Presence Enabled Service for Communication System	7516210	4/7/2009
123.	Mitel Networks ULC	Asymmetrical Loudspeaker Enclosures with Enhanced Low Frequency Response	7298862	11/20/2007
124.	Mitel Networks ULC	Interactive Conflict Resolution for Personalized Policy-Based Services	7548967	6/16/2009
125.	Mitel Networks ULC	Method for Broadband Constant Directivity Beamforming for Non Linear and Non Axi-Symmetric Sensor Arrays Embedded in an Obstacle	7269263	9/11/2007
126.	Mitel Networks ULC	Method of Acoustic Echo Cancellation in Full-Duplex Hands Free Audio Conferencing with Spatial Directivity	6990193	1/24/2006
127.	Mitel Networks ULC	Security Monitor for PDA Attached Telephone	7356835	4/8/2008
128.	Mitel Networks ULC	Method of Capturing Constant Echo Path Information in a Full Duplex Speakerphone	7221755	5/22/2007
129.	Mitel Networks ULC	Method of Capturing Constant Echo Path Information in a Full Duplex Speakerphone Using Default Coefficients	7187765	3/6/2007
130.	Mitel Networks ULC	Echo Cancellation/Suppression and Double-Talk Detection in Communication Paths	7212628	5/1/2007
131.	Mitel Networks ULC	A Method to Reduce Acoustic Coupling in Audio Conferencing Systems	7724891	5/25/2010
132.	Mitel Networks ULC	A Method for Optimal Microphone Array Design Under Uniform Acoustic Coupling Constraints	7630502	12/8/2009
133.	Mitel Networks ULC	System and Method of Self-Discovery and Self-Calibration in a Video Conferencing System	7403217	7/22/2008
134.	Mitel Networks ULC	Detecting Acoustic Echoes Using Microphone Arrays	7630503	12/8/2009

	Assignee	Patent Title	Patent No.	Issue Date
135.	Mitel Networks ULC	Michrophone Array with Physical Beamforming Using Omnidirectional Microphones	7840013	11/23/2010
136.	Mitel Networks ULC	Narrow Band Tone Detection in Echo Canceling System	7792280	9/7/2010
137.	Mitel Networks ULC	Enhanced Language Support for Legacy Call Control System	7508841	3/24/2009
138.	Mitel Networks ULC	Method for Detecting Echo Path Changes in Echo Cancellers	7508931	3/24/2009
139.	Mitel Networks ULC	High Precision Beamsteerer Based on Fixed Beamforming Approach Beampatterns	7792313	9/7/2010
140.	Mitel Networks ULC	Loudspeaker Enclosure Incorporating a Leak to Compensate for the Effect of Acoustic Modes on Loudspeaker Frequency Response	7461718	12/9/2008
141.	Mitel Networks ULC	Method and Apparatus for Optimizing Speakerphone Performance Based on Tilt Angle	7724892	5/25/2010
142.	Mitel Networks ULC	Universal Microphone Array Stand	7778411	8/17/2010
143.	Mitel Networks ULC	Method of Selecting Impedance Setting for Loop Start Trunk Line	7215762	5/8/2007
144.	Mitel Networks ULC	Method of Selecting Impedance Setting for Loop Start Trunk Line	7738653	6/15/2010
145.	Mitel Networks ULC	A Method of Dynamic Adaptation for Jitter Buffering in Packet Networks	7573894	8/11/2009
146.	Mitel Networks ULC	Dynamic Mailbox Size Configuration by Self-Modification Based on Historical Behavior	8504618	8/6/2013
147.	Mitel Networks ULC	Parallel GSC Structure for Adaptive Beamforming Under Equalization Constraints	6999378	2/14/2006
148.	Mitel Networks ULC	Method of Adaptation Step Control in Echo Cancellers	7724893	5/25/2010
149.	Mitel Networks ULC	A Method to Reduce Training Time of an Acoustic Echo Canceller in a Full-Duplex Beamforming-Based Audio Conferencing System	7831036	11/9/2010
150.	Mitel Networks ULC	Communication Handoff Between Telephone Devices	7957518	6/7/2011
151.	Mitel Networks ULC	A Method of Accelerating the Training of an Acoustic Echo Canceller in a Full-Duplex Beamforming-Based Audio Conferencing System	8213596	7/3/2012
152.	Mitel Networks ULC	E-911 Managed Call Routing	7778406	8/17/2010
153.	Mitel Networks ULC	System an Architecture for the Handlling of Shared and Personal Preferences in Call Processing and Presence for IP Telephony and Collaborative Applications	7783313	8/24/2010

	Assignee	Patent Title	Patent No.	Issue Date
154.	Mitel Networks ULC	Early Detection System and Method for Encrypted Signals Within Packet Networks	7747013	6/29/2010
155.	Mitel Networks ULC	Method of Measuring Distortion and Determining Residue-Echo Threshold in Loop Start Trunk Circuits	7693276	4/6/2010
156.	Mitel Networks ULC	Computer-telephony device	D538279	3/13/2007
157.	Mitel Networks ULC	Method and System for Generating Prospective Ability Data	8060459	11/15/2011
158.	Mitel Networks ULC	Anti-Howling Structure	7991146	8/2/2011
159.	Mitel Networks ULC	Adaptive Coupling Equalization in Beamforming-Based Communication Systems	7970123	6/28/2011
160.	Mitel Networks ULC	Method of Detecting Audio/Video Devices Within a Room	7394366	7/1/2008
161.	Mitel Networks ULC	Centralized Personal Directory Scheme for Communications Networks	7778400	8/17/2010
162.	Mitel Networks ULC	Midspan Power Delivery System for Reduced Emissions	7813501	10/12/2010
163.	Mitel Networks ULC	Method and Apparatus for Retrieving Voicemail Messages from a Client/Server Network Using a Mobile Device	8064577	11/22/2011
164.	Mitel Networks ULC	Method of Accelerating Control Link Loss Detection	9906426	2/27/2018
165.	Mitel Networks ULC	Method For Distributing Connection Attempts To A Server	8446898	5/21/2013
166.	Mitel Networks ULC	System for Conditioning Echo Response of Loop Start Trunk Line	8654967	2/18/2014
167.	Mitel Networks ULC	Client/Server Queueing Method to Coordinate Connection Attempts to a Server	8194644	6/5/2012
168.	Mitel Networks ULC	Method For Sharing Resources Over A Network	8681777	3/25/2014
169.	Mitel Networks ULC	Incoming Caller Information on Self- Labeling Telephone Keys	8571190	10/29/2013
170.	Mitel Networks ULC	Method and Apparatus for Automatically Adjusting Reminder Volume on a Mobile Communication Device	8041055	10/18/2011
171.	Mitel Networks ULC	Role Based Programmable Telephone Keys	8059810	11/15/2011
172.	Mitel Networks ULC	Improved Method and Apparatus for Detecting Echo Path Changes in an Acoustic Echo Canceller	7817797	10/19/2010
173.	Mitel Networks ULC	Delayed Adaptation Structure for Improved Double-Talk Immunity in Echo Cancellation Devices	8265263	9/11/2012
174.	Mitel Networks ULC	Delayed Cell Phone Call Retrieval When Operating a Motor	8180026	5/15/2012

	Assignee	Patent Title	Patent No.	Issue Date
175.	Mitel Networks ULC	System and Method for Call Initiation Using Availability Information	8774386	7/8/2014
176.	Mitel Networks ULC	System and Method for Storing a Program Using Partial Compression	8214425	7/3/2012
177.	Mitel Networks ULC	Method for Routing User Inputs Between Applications	7925734	4/12/2011
178.	Mitel Networks ULC	Centralized Polling Service	8006005	8/23/2011
179.	Mitel Networks ULC	Method and Apparatus for Maintaining a Visual Appearance of at Least One Window When a Resolution of the Screen Changes	7961202	6/14/2011
180.	Mitel Networks ULC	A Virtual Machine Environment for Interfacing a Real Time Operating system Environment with A Native Host Operating System	8146107	3/27/2012
181.	Mitel Networks ULC	Network Traffic Management	8988995	3/24/2015
182.	Mitel Networks ULC	Distributed Network Management	7969872	6/28/2011
183.	Mitel Networks ULC	Method and Apparatus For Identifying Occurrences of a Given Network Address	8135783	3/13/2012
184.	Mitel Networks ULC	System and Method for Associating Communication Devices	7937479	5/3/2011
185.	Mitel Networks ULC	Method, System and Apparatus for Requesting Confirmation of a Communication Handling Rule Change	8605879	12/10/2013
186.	Mitel Networks ULC	Method, System and Apparatus for Locating a Mobile Communications Device	8023965	9/20/2011
187.	Mitel Networks ULC	Method, Apparatus and System for Modulating an Application Based on Proximity	7970911	6/28/2011
188.	Mitel Networks ULC	System and Method for Placing a Phone Call through a Selected Telecommunications Network	8787533	7/22/2014
189.	Mitel Networks ULC	Method, System and Apparatus for Controlling an Application	9843626	12/12/2017
190.	Mitel Networks ULC	Method and Apparatus for Managing Voicemail in a Communication Session	8681948	3/25/2014
191.	Mitel Networks ULC	Method and Apparatus for Managing Voicemail in a Communication Session	9860383	1/2/2018
192.	Mitel Networks ULC	System and Method for Transition of Association Between Communication Devices	8374169	2/12/2013
193.	Mitel Networks ULC	Communication Endpoint (5302)	D640664	6/28/2011
194.	Mitel Networks ULC	Communication Endpoint (5304)	D640665	6/28/2011

	Assignee	Patent Title	Patent No.	Issue Date
195.	Mitel Networks ULC	Communication Adapter for Endpoint and Thin Client	D624906	10/5/2010
196.	Mitel Networks ULC	Method, System and Apparatus for Enhanced Digital Voice Call Initiation Between a Calling Telephony Device and a Called Telephony Device	8706147	4/22/2014
197.	Mitel Networks ULC	An Integrated Thin Client and Telephone	8175263	5/8/2012
198.	Mitel Networks ULC	System & Method For Fast Detection of Communication Path Failures	7778191	8/17/2010
199.	Mitel Networks ULC	System and Method for Displaying a Called Party Calendar on a VOIP Display	8509220	8/13/2013
200.	Mitel Networks ULC	Method & Apparatus for Forwarding Voicemail	8422646	4/16/2013
201.	Mitel Networks ULC	Device and Method for Preventing Ion Buildup in Liquid Crystal Displays	8526584	9/3/2013
202.	Mitel Networks ULC	System & Method for Location Detection & Management of Uncertain Information Thereof	8547223	10/1/2013
203.	Mitel Networks ULC	Extended Hot Desking Feature for Multi-Device Users	9232053	1/5/2016
204.	Mitel Networks ULC	System & Method for Cascaded Teleconference	8483101	7/9/2013
205.	Mitel Networks ULC	System & Method for Creation of Management of Location Information	8588752	11/19/2013
206.	Mitel Networks ULC	Dial By Speciality Services and Management Thereof	8676169	3/18/2014
207.	Mitel Networks ULC	System & Method for Providing Called Party Awareness Information	8396460	3/12/2013
208.	Mitel Networks ULC	Method & Apparatus for Call Handling	8843119	9/23/2014
209.	Mitel Networks ULC	World Clock Enabling Time Zone Sensitive Applications	8630392	1/14/2014
210.	Mitel Networks ULC	System for Establishing Publicly Accessible Telephone Numbers and Methods Thereof	8675836	3/18/2014
211.	Mitel Networks ULC	Method & System for Audio-Video Communication	8525866	9/3/2013
212.	Mitel Networks ULC	Digital Telephony Distressed Sound Detection	8593274	11/26/2013
213.	Mitel Networks ULC	Systems and Methods for Notification of Mobile Communications Device	8606235	12/10/2013
214.	Mitel Networks ULC	Wireless Extensions for a Conference Unit and Methods thereof	8538396	9/17/2013
215.	Mitel Networks ULC	Call Authorization Feature	9237229	1/12/2016
216.	Mitel Networks ULC	Automatic Key Programming	8315371	11/20/2012
217.	Mitel Networks ULC	Incoming Call Redirection	9621721	4/11/2017
218.	Mitel Networks ULC	Partial Fault Tolerance in an Embedded Appliance	8990618	3/24/2015

	Assignee	Patent Title	Patent No.	Issue Date
219.	Mitel Networks ULC	Registering an Internet Protocol Phone in a Dual-Link Architecture	8451828	5/28/2013
220.	Mitel Networks ULC	Fast Detection and Reliable Recovery on Link and Server Failures in a Dual Link Telephony Server Architecture	8345840	1/1/2013
221.	Mitel Networks ULC	Regulating Use of a Mobile Computing Device for a User at a Selected Location	8738772	5/27/2014
222.	Mitel Networks ULC	Call Processing Telecommunications System & Methods Thereof in a WIFI Network	10027620	7/17/2018
223.	Mitel Networks ULC	Call Localization System and Methods	9008683	4/14/2015
224.	Mitel Networks ULC	Web Based Desktop Environment	8745505	6/3/2014
225.	Mitel Networks ULC	Host Mode for an Audio Conference Phone	8989360	3/24/2015
226.	Mitel Networks ULC	Communications appliance	D695726	12/17/2013
227.	Mitel Networks ULC	Collaboration Appliance and Methods thereof	8842152	9/23/2014
228.	Mitel Networks ULC	System Granting Access to Application Data and Methods Thereof	8537994	9/17/2013
229.	Mitel Networks ULC	Collaboration & conference appliance	D688225	8/20/2013
230.	Mitel Networks ULC	System Providing Relevant Services to Transient Devices in Wireless Networks and Methods thereof	9984363	5/29/2018
231.	Mitel Networks ULC	Providing Resilient Digital Telephony Services For Wireless Devices	8446920	5/21/2013
232.	Mitel Networks ULC	Quick Directory Search System on a Touch Screen Device & Methods Thereof	9317625	4/19/2016
233.	Mitel Networks ULC	Intelligent Calling Pattern Recognition and Adaptive User Dialing Interface	8565398	10/22/2013
234.	Mitel Networks ULC	Adjusting an Audio Notification  Mode of a Mobile Computing Device	8594741	11/26/2013
235.	Mitel Networks ULC	Conferencing & Collaboration System & Methods Thereof	8866872	10/21/2014
236.	Mitel Networks ULC	System & Method for Short-Range Electronic Communication	8958783	2/17/2015
237.	Mitel Networks ULC	System For Distributing Video Conference Resources Among Connected Parties and Methods Thereof	8866873	10/21/2014
238.	Mitel Networks ULC	System For Distributing Video Conference Resources Among Connected Parties and Methods Thereof	9282288	3/8/2016
239.	Mitel Networks ULC	Seamless Interworking of Call Control Between Autonomous Systems	9674349	6/6/2017

	Assignee	Patent Title	Patent No.	Issue Date
240.	Mitel Networks ULC	Media Delivery by Preferred Communication Format	10009437	6/26/2018
241.	Mitel Networks ULC	Temporary Callback system for Emergency Calls and Methods Thereof	8731144	5/20/2014
242.	Mitel Networks ULC	Dynamic Characterization of a Communication Device	9544702	1/10/2017
243.	Mitel Networks ULC	Constructing a Contact Sharing History	8990300	3/24/2015
244.	Mitel Networks ULC	Call Waiting Network Identification	8903072	12/2/2014
245.	Mitel Networks ULC	Automatic Contact Population	9137342	9/15/2015
246.	Mitel Networks ULC	System Preventing Double Digit Detection Caused by In-Band Dual- Tone Multifrequency Signaling & Methods Thereof	9762740	9/12/2017
247.	Mitel Networks ULC	Multi-modal Communications with Conferencing and Clients	8675854	3/18/2014
248.	Mitel Networks ULC	System & Method for Early Cut Through of Encrypted & Unencrypted Voice Streams	8744083	6/3/2014
249.	Mitel Networks ULC	Digital Media Recording System and Method	8917838	12/23/2014
250.	Mitel Networks ULC	Collaboration Handoff	9769216	9/19/2017
251.	Mitel Networks ULC	Online Meeting System & Method	9723034	8/1/2017
252.	Mitel Networks ULC	Localization Algorithm for Conferencing	9313453	4/12/2016
253.	Mitel Networks ULC	Conferencing System with Catch-up Features and Method of Using Same	9344291	5/17/2016
254.	Mitel Networks ULC	Videoconferencing	9509948	11/29/2016
255.	Mitel Networks ULC	Video Call Set Up in an Established Audio Call	9270932	2/23/2016
256.	Mitel Networks ULC	Apparatus and Method for Routing an Incoming Call	9288327	3/15/2016
257.	Mitel Networks ULC	An Apparatus and Method for Categorizing Voicemail	9712680	7/18/2017
258.	Mitel Networks ULC	Method and System for Determining a Location of a Mobile Device	9930633	3/27/2018
259.	Mitel Networks ULC	Method and System for Configuring a Network Communications Device	8130677	3/6/2012
260.	Mitel Networks ULC	Collaboration System and Method	9674286	6/6/2017
261.	Mitel Networks ULC	Video Calls for External Networks	9241129	1/19/2016
262.	Mitel Networks ULC	Automatic Configuration of an Endpoint	9237153	1/12/2016
263.	Mitel Networks ULC	Interface Adapter	9293877	3/22/2016

	Assignee	Patent Title	Patent No.	Issue Date
264.	Mitel Networks ULC	Method and System and Apparatus for Mass Notification and Instructions to Computing Devices	8943146	1/27/2015
265.	Mitel Networks ULC	Method and System and Apparatus for Mass Notification and Instruction to Computing Devices	9998417	6/12/2018
266.	Mitel Networks ULC	Integrating a Trigger Button Module into a Mass Audio Notification System	9729344	8/8/2017
267.	Mitel Networks ULC	Method for Setting up Communication Paths Between Access Points of a Switching System, and Switching System Implementing the Method	7480285	1/20/2009
268.	Mitel Networks ULC	Method for Establishing Communication Paths Between Access Points of Communication System and a Communication Using Said Method	7512119	3/31/2009
269.	Mitel Networks ULC	Method of Setting up Communications in a Packet Switching System	7298747	11/20/2007

	Assignee	Title	Application No.	Filing Date
1.	Mitel Networks ULC	Secure call recording system for IP telephony	11/890,887	8/8/07
2.	Mitel Networks ULC	Method & apparatus for managing voicemail in a communication session (cont priority 12/12/08)	15/834,940	12/7/17
3.	Mitel Networks ULC	Range programming using a search query (con of 746.01 div)	15/705132	9/14/17
4.	Mitel Networks ULC	System providing relevant services to transient devices in wireless networks & methods thereof	15/990,399	5/25/18
5.	Mitel Networks ULC	Proximity session mobility (791 is CIP)	13/134,396	6/6/11
6.	Mitel Networks ULC	Collaboration privacy	13/135,583	7/7/11
7.	Mitel Networks ULC	Proximity session mobility (CIP 774) - Priority to 791 (1/23/12)	15/154,854	5/13/16
8.	Mitel Networks ULC	A&M for generating & outputting an interactive image object	14/716,226	5/19/15
9.	Mitel Networks ULC	M & A for monitoring chat sessions in a contact center	13/837,823	3/15/13
10.	Mitel Networks ULC	Notification system & method for sending alerts to communication participants	13/653,650	10/17/12

	Assignee	Title	Application No.	Filing Date
11.	Mitel Networks ULC	Communications system including a confidence level for a contact (prov filed 2/22/13)	13/933,340	7/2/13
12.		Conferencing system including a remote microphone & method of using the same (UC360)	14/154,374	1/14/14
13.	Mitel Networks ULC	Evaluating communications feature utilization	14/487,324	9/16/14
14.	Mitel Networks ULC	POSITIONING S&M (priority EU 7/22/14)	14/803,201	7/20/15
15.	Mitel Networks ULC	Personal area network system & method	14/315,117	6/25/14
16.	Mitel Networks ULC	M&M for viewing available devices for an electronic communication	14/507,630	10/6/14
17.	Mitel Networks ULC	M&S of providing context aware announcements	15/009,187	1/28/16
18.	Mitel Networks ULC	Power over Ethernet adapter w/communication device & method of programming & using same	14/706,826	5/7/15
19.	Mitel Networks ULC	Telephone (Design)	29/620,487	1/12/17
20.	Mitel Networks ULC	Telephone (Design)	29/620,486	1/12/17
21.	Mitel Networks ULC	Telephone (Design)	29/620,485	1/12/17
22.	Mitel Networks ULC	Portable device	15/464,184	3/20/17
23.	Mitel Networks ULC	M&S for providing caller information	15/040,756	2/10/16
24.	Mitel Networks ULC	System and Method for Call Timing and Analysis (Priority to EU 3/31/17)	15/940838	3/29/18
25.	Mitel Networks ULC	Method & system for participating in an electronic communication using virtual presence	15/832,326	12/5/17
26.	Mitel Networks ULC	Method & system for dynamically changing a service level agreement	15/795,069	10/26/17
27.	Mitel Networks ULC	Device including a digital assistant for personalized speech playback & method of using same	15/845,858	12/18/17
28.	Mitel Networks ULC	Portable voice unit communications via a communications device	Mitel Ref No. 937; 16-182.987	11/7/18
29.	Mitel Networks ULC	Contrivance for Effortless Collaboration and Communication	62/761362	3/19/18
30.	Mitel Networks ULC	Deterministric cooling Technology	62/763599	6/22/18

	Assignee	Title	Application No.	Filing Date
31.	Mitel Networks ULC	Updating Contact Details for Communications	16/107959	8/21/18
32.	Mitel Networks ULC	System & method for recording & reviewing mixed-media communication	16/013703	6/20/18
33.	Mitel Networks ULC	Communication method & system including built-in self test	16/013736	6/20/18

## Schedule E

\* 12/13/2018 Second Patent Security Agreement recorded at Reel 047772 / Frame 0276

	Assignee	Patent Title	Serial No.	Filing Date	Patent No.	Issue Date
1.	Mitel (Delaware), Inc.	System and method for remote access to telephone	10006452	11/19/2001	7031443	04/18/2006
2.	Mitel (Delaware), Inc.	System and method for enabling telephone features on a PBX system	09543518	04/06/2000	6798874	09/28/2004
3.	Mitel (Delaware), Inc.	Performance enhancement system	09543518	04/06/2000	6754187	06/22/2004
4.	Mitel (Delaware), Inc.	Voice-over internet protocol	09666758	09/21/2000	6829249	12/07/2004
5.	Mitel (Delaware), Inc.	Voice-over internet protocol	09788229	02/17/2001	6999431	02/14/2006
6.	Mitel (Delaware), Inc.	Computer telephony (CT) network serving multiple telephone switches	09894047	06/28/2001	6760427	07/06/2004
7.	Mitel (Delaware), Inc.	Telephone Handset	29187530	07/31/2003	D499724	12/14/2004
8.	Mitel (Delaware), Inc.	System and method for software site licensing	10675684	09/30/2003	8738535	05/27/2014
9.	Mitel (Delaware), Inc.	Endpoint Status Notification	10696148	10/29/2003	8103722	01/24/2012
10.	Mitel (Delaware), Inc.	Prompt language translation for a telecommunications system	10746734	12/24/2003	7398215	07/08/2008
11.	Mitel (Delaware), Inc.	Peer-to-peer dist. firmware	10931487	08/31/2004	7600006	10/06/2009
12.	Mitel (Delaware), Inc.	System and method for real-time call log status	10884416	07/02/2004	7778399	08/17/2010
13.	Mitel (Delaware), Inc.	System and method for data attachment	11019434	12/21/2004	7526079	04/28/2009
14.	Mitel (Delaware), Inc.	Hybrid voice COMM system	29218588	12/03/2004	D529892	10/10/2006
15.	Mitel (Delaware), Inc.	Methods for handling communication requests for former users of a communication system	11062709	02/22/2005	7818295	10/19/2010
16.	Mitel (Delaware), Inc.	PBX communication system	29236318	08/09/2005	D541264	04/24/2007
17.	Mitel (Delaware), Inc.	System and method for remote access to a telephone	11396674	04/03/2006	7995721	08/09/2011
18.	Mitel (Delaware), Inc.	System and method for networked endpoint registration	11452735	06/13/2006	7600044	10/06/2009
19.	Mitel (Delaware), Inc.	Voice over internet protocol device	29261446	06/13/2006	D569865	05/27/2008
20.	Mitel (Delaware), Inc.	Communication device for visually impaired persons	11499444	08/04/2006	7907702	03/15/2011

	Assignee	Patent Title	Serial No.	Filing Date	Patent No.	Issue Date
21.	Mitel (Delaware), Inc.	Communication endpoint	29288833	06/22/2007	D557249	12/11/2007
22.	Mitel (Delaware), Inc.	Modified Tomlinson- Harashima precoding method circuit	10168630	11/08/2002	7133465	11/07/2006
23.	Mitel (Delaware), Inc.	A method for converting an email message to a different format and retransmitting to a location other than recipient address information in the email message	09222195	12/29/1998	6363414	03/26/2002
24.	Mitel (Delaware), Inc.	Dynamic e-mail re- transmitting system having time parameters	09222192	12/29/1998	6662232	12/09/2003

## Schedule F

# \* 12/13/2018 Third Patent Security Agreement recorded at Reel 047772 / Frame 0330

	Assignee	Patent Title	Serial No.	Filing Date	Patent No.	Issue Date
1.	Mitel Cloud Services, Inc.	Architecture and method for rapid development and implementation of voice over IP features	10752582	01/08/2004	7599354	10/06/2009
2.	Mitel Cloud Services, Inc.	Quotation mechanism for service environments	09566049	05/05/2000	7415435	08/19/2008
3.	Mitel Cloud Services, Inc.	System for discounting in a bidding process based on quality of service	09435857	11/08/1999	6687682	02/03/2004
4.	Mitel Cloud Services, Inc.	Private branch exchange implemented using H.323 gatekeeper	09564287	05/04/2000	6819665	11/16/2004
5.	Mitel Cloud Services, Inc.	Semantic errors diagnostic operation for multi-agent system	09497305	02/03/2000	6550024	04/15/2003

# Schedule G

# \* 12/13/2018 Fourth Patent Security Agreement recorded at Reel 047772 / Frame 0443

	Assignee	Patent Title	Serial No.	Filing Date	Patent No.	Issue Date
1.	Mitel Communications Inc.	Customer communication service system	09756471	01/08/2001	7106850	09/12/2006
2.	Mitel Communications Inc.	Customer communication service system	11278871	04/06/2006	7428303	09/23/2008
3.	Mitel Communications Inc.	Method for the automatic configuration of a IP telephony device and/or data, system and device implementing same	10531331	04/14/2005	7385966	06/10/2008
4.	Mitel Communications Inc.	Distributed call progress tone detection system and method of operation thereof	10074813	02/13/2002	7043006	05/09/2006
5.	Mitel Communications Inc.	Method of operating a distributed call progress tone detection system	11384611	03/20/2006	7471787	12/30/2008
6.	Mitel Communications Inc.	Distributed switching platform and method of operating the same	09678338	10/03/2000	7515597	04/07/2009
7.	Mitel Communications Inc.	Providing Internet Protocol (IP) Security	09954955	09/18/2001	6928553	08/09/2005

## Schedule H

# \* 12/13/2018 Fifth Patent Security Agreement recorded at Reel 047988 / Frame 0478

	Assignee	Patent Title	Patent No.	Issue Date
1.	Mitel Networks, Inc.	Controller and method of controlling multiple identities of a mobile device	9596592	3/14/2017
2.	Mitel Networks, Inc.	A system and method for capturing, sharing, annotating, archiving, and reviewing phone calls in a computer document format	8335299	12/18/2012
3.	Mitel Networks, Inc.	Increasing duration of information in a packet to reduce processing requirements	6996059	2/7/2006
4.	Mitel Networks, Inc.	Efficient precomputation of quality-of-service routes	6633544	10/14/2003
5.	Mitel Networks, Inc.	Method and system for providing enhanced call service features at remote locations	6542475	4/1/2003
6.	Mitel Networks, Inc.	Apparatus for locating a station initiating transmission of an emergency message in a network having multiple transmission sources	7356129	4/8/2008
7.	Mitel Networks, Inc.	Call-center call routing	6614902	9/2/2003
8.	Mitel Networks, Inc.	Conference server for automatic X-way call port expansion feature	6671262	12/30/2003
9.	Mitel Networks, Inc.	IP call forwarding profile	6937713	8/30/2005
10.	Mitel Networks, Inc.	System With Call Forward Profile	7496190	2/24/2009
11.	Mitel Networks, Inc.	System With Call Forward Profile	8054963	11/8/2011
12.	Mitel Networks, Inc.	System With Call Forward Profile	8666053	3/4/2014
13.	Mitel Networks, Inc.	System With Call Forward Profile	9300699	3/29/2016
14.	Mitel Networks, Inc.	Personal IP Follow-Me Service	6687360	2/3/2004
15.	Mitel Networks, Inc.	Telecommunication Architecture	7197128	3/27/2007
16.	Mitel Networks, Inc.	Voice Traffic Through a Firewall	7167486	1/23/2007
17.	Mitel Networks, Inc.	Voice Site Personality Setting	7016848	3/21/2006
18.	Mitel Networks, Inc.	Voice Site Personality Setting	6708153	3/16/2004
19.	Mitel Networks, Inc.	System for Working at a Remote Office PBX	6950507	9/27/2005
20.	Mitel Networks, Inc.	Systems and Methods for Providing a Home Network Conversion Interface	7417979	8/26/2008
21.	Mitel Networks, Inc.	Systems and Methods for Providing a Home Network Conversion Interface	7864756	1/4/2011
22.	Mitel Networks, Inc.	Display of Real Time Information for Selected Possibilities	7941762	5/10/2011
23.	Mitel Networks, Inc.	Display of Real Time Information for Selected Possibilities	8762858	6/24/2014

	Assignee	Patent Title	Patent No.	Issue Date
24.	Mitel Networks, Inc.	Resource Allocation for Simulataneous Hunt Group	7003091	2/21/2006
25.	Mitel Networks, Inc.	Provisioning a Phone Without Involving an Administrator	7945036	5/17/2011
26.	Mitel Networks, Inc.	Provisioning a Phone Without Involving an Administrator	8483374	7/9/2013
27.	Mitel Networks, Inc.	IP Telephony Network Using a Configuration Map for Organizing Sites in a Tree-Like Hierarchy	7450574	11/11/2008
28.	Mitel Networks, Inc.	IP Telephony Network Using a Configuration Map for Organizing Sites in a Tree-Like Hierarchy	7924823	4/12/2011
29.	Mitel Networks, Inc.	IP Telephony Network Using a Configuration Map for Organizing Sites in a Tree-Like Hierarchy	8897172	11/25/2014
30.	Mitel Networks, Inc.	IP Telephony Network Using a Configuration Map for Organizing Sites in a Tree-Like Hierarchy	9641691	5/2/2017
31.	Mitel Networks, Inc.	Server With Backup Capability for Distributed IP Telephony Systems	7379540	5/27/2008
32.	Mitel Networks, Inc.	Distributed Session-Based Data	7386114	6/10/2008
33.	Mitel Networks, Inc.	Distributed Session-Based Data	8107612	1/31/2012
34.	Mitel Networks, Inc.	Voice Over Internet Protocol (VOIP) Telephone Apparatus and Communications Systems for Carrying VOIP Traffic	7342920	3/11/2008
35.	Mitel Networks, Inc.	Voice Over Internet Protocol (VOIP) Telephone Apparatus and Communications Systems for Carrying VOIP Traffic	7808978	10/5/2010
36.	Mitel Networks, Inc.	Acceptance of Inputs From Various Interfaces to a Telephony System	7450703	11/11/2008
37.	Mitel Networks, Inc.	Acceptance of Inputs From Various Interfaces to a Telephony System	8284910	10/9/2012
38.	Mitel Networks, Inc.	Method and System for Routing Emergency Communications	7783013	8/24/2010
39.	Mitel Networks, Inc.	Method and System for Routing Emergency Data Communications	7580405	8/25/2009
40.	Mitel Networks, Inc.	Methods, Systems and Products for Emergency Communications	8537821	9/17/2013
41.	Mitel Networks, Inc.	Extension Monitoring in a Distributed Telephony System	8503640	8/6/2013
42.	Mitel Networks, Inc.	Extension Monitoring in a Distributed Telephony System	8948359	2/3/2015
43.	Mitel Networks, Inc.	Remote Worker Access on Networked PBX Systems Using a VOIP Platform	7260089	8/21/2007
44.	Mitel Networks, Inc.	System and Method for Routing Telephone Calls	8107462	1/31/2012
45.	Mitel Networks, Inc.	Method and Apparatus for Routing Incoming Calls to Active Network Endpoints	7778402	8/17/2010

	Assignee	Patent Title	Patent No.	Issue Date
46.	Mitel Networks, Inc.	Directory Features in a Distributed Telephony System	8670544	3/11/2014
47.	Mitel Networks, Inc.	Directory Features in a Distributed Telephony System	9509841	11/29/2016
48.	Mitel Networks, Inc.	Methods and Systems for Providing a Communication Manager for Wireless Wireline Converged Telecommunication Services	7793305	9/7/2010
49.	Mitel Networks, Inc.	Voice Call Redirection for Enterprise Hosted Dual Mode Service	7664495	2/16/2010
50.	Mitel Networks, Inc.	Call Redirection for Enterprise Hosted Dual Mode Service	8942709	1/27/2015
51.	Mitel Networks, Inc.	Multiple Extension and Line Appearance for IP Telephony	7936745	5/3/2011
52.	Mitel Networks, Inc.	Multiple Extension and Line Appearance for IP Telephony	8755495	6/17/2014
53.	Mitel Networks, Inc.	Phone-Independent Key Expansion Module	7940906	5/10/2011
54.	Mitel Networks, Inc.	Phone-Independent Key Expansion Module	7991150	8/2/2011
55.	Mitel Networks, Inc.	Phone-Independent Key Expansion Module	8553875	10/8/2013
56.	Mitel Networks, Inc.	Previewing Voicemails Using Mobile Devices	8660038	2/25/2014
57.	Mitel Networks, Inc.	Personal Control of Address Assignment and Greeting Options for Multiple BRG Ports	7564839	7/21/2009
58.	Mitel Networks, Inc.	Personal Control of Address Assignment and Greeting Options for Multiple BRG Ports	8514846	8/20/2013
59.	Mitel Networks, Inc.	Personal Control of Address Assignment and Greeting Options for Multiple BRG Ports	9167097	10/20/2015
60.	Mitel Networks, Inc.	System and Method to Facilitate Handover	8140079	3/20/2012
61.	Mitel Networks, Inc.	System and Method to Facilitate Handover	8406772	3/26/2013
62.	Mitel Networks, Inc.	IP Phone Routing and Call Initiation Based on Location Information	8644836	2/4/2014
63.	Mitel Networks, Inc.	Scanning for a Wireless Device	8145215	3/27/2012
64.	Mitel Networks, Inc.	Video On Hold For VOIP System	8335301	12/18/2012
65.	Mitel Networks, Inc.	Wireless Interface Control to Reduce Power Consumption	8547887	10/1/2013
66.	Mitel Networks, Inc.	Distributed Call Pickup Group For VOIP System	8577011	11/5/2013
67.	Mitel Networks, Inc.	Programmable Buttons for Telephone User Interface	8490020	7/16/2013
68.	Mitel Networks, Inc.	PSTN Bypass For IP Media	8451714	5/28/2013
69.	Mitel Networks, Inc.	PSTN Bypass For IP Media	8483045	7/9/2013

	Assignee	Patent Title	Patent No.	Issue Date
70.	Mitel Networks, Inc.	Group Paging Synchronization for VOIP System	8335209	12/18/2012
71.	Mitel Networks, Inc.	Dynamic Call Anchoring	8270346	9/18/2012
72.	Mitel Networks, Inc.	Dynamic Call Anchoring	8619681	12/31/2013
73.	Mitel Networks, Inc.	Bandwidth Management and Codec Negotiation Based on WAN Technology	8593999	11/26/2013
74.	Mitel Networks, Inc.	Bandwidth Management and Codec Negotiation Based on WAN Technology	9444852	9/13/2016
75.	Mitel Networks, Inc.	Client-Controlled Handover Between Radio Technologies	9204359	12/1/2015
76.	Mitel Networks, Inc.	Client-Controlled Handover Between Radio Technologies	9756530	9/5/2017
77.	Mitel Networks, Inc.	Speaker Identification and Representation for a Phone	8315366	11/20/2012
78.	Mitel Networks, Inc.	Speaker Position Identification and User Interface for its Representation	9083822	7/14/2015
79.	Mitel Networks, Inc.	Systems and Methods for Providing Voicemail Features in a VOIP System	8059795	11/15/2011
80.	Mitel Networks, Inc.	System and Method for Voicemail Service Mobility	8521137	8/27/2013
81.	Mitel Networks, Inc.	Computer Readable Medium and System for Voicemail Service Mobility	9161185	10/13/2015
82.	Mitel Networks, Inc.	Presence change alert	8930829	1/6/2015
83.	Mitel Networks, Inc.	Systems and methods for utilizing a spare switch in a distributed VOIP system	7990953	8/2/2011
84.	Mitel Networks, Inc.	Compact Beamforming Microphone Assembly	7817798	10/19/2010
85.	Mitel Networks, Inc.	Microphone Assembly	8270597	9/18/2012
86.	Mitel Networks, Inc.	VOIP Telephone System With Distributed Account Codes	8233381	7/31/2012
87.	Mitel Networks, Inc.	Distributed Audio Conferencing Architecture With Optimum Resource Utilization and Seamless Scalability	9143618	9/22/2015
88.	Mitel Networks, Inc.	Distributed Audio Conferencing Architecture With Optimum Resource Utilization and Seamless Scalability	9544341	1/10/2017
89.	Mitel Networks, Inc.	Conference Call Resource Assignment for Failover	10079714	9/18/2018
90.	Mitel Networks, Inc.	Failover System and Method for IP Telephony	8159935	4/17/2012
91.	Mitel Networks, Inc.	Failover System and Method for IP Telephony	9397881	7/19/2016
92.	Mitel Networks, Inc.	Failover System and Method for IP Telephony	10027531	7/17/2018
93.	Mitel Networks, Inc.	Methods For Providing a Status To Devices in a Distributed System	8359354	1/22/2013
94.	Mitel Networks, Inc.	Resolving Conflicts in Distributed Systems	8493892	7/23/2013
95.	Mitel Networks, Inc.	Methods For Providing a Status To Devices in a Distributed System	9325599	4/26/2016

	Assignee	Patent Title	Patent No.	Issue Date
96.	Mitel Networks, Inc.	Telephony System with Intelligent Endpoints or Intelligent Switches to Reduce Dependency of Endpoints on Application Server	9008076	4/14/2015
97.	Mitel Networks, Inc.	Phone URL Exchange	8331542	12/11/2012
98.	Mitel Networks, Inc.	Phone URL Exchange	8611509	12/17/2013
99.	Mitel Networks, Inc.	Phone URL Exchange	8824327	9/2/2014
100.	Mitel Networks, Inc.	Distributed Audio Conferencing System	8804577	8/12/2014
101.	Mitel Networks, Inc.	Distributed Audio Conferencing System	9467568	10/11/2016
102.	Mitel Networks, Inc.	Maintaining History Information for a User Across Multiple Types of End Points	8903064	12/2/2014
103.	Mitel Networks, Inc.	Maintaining History Information for a User Across Multiple Types of End Points	9344555	5/17/2016
104.	Mitel Networks, Inc.	Status Reporting System	8582450	11/12/2013
105.	Mitel Networks, Inc.	Status Reporting System	9571361	2/14/2017
106.	Mitel Networks, Inc.	Telephone	D686183	7/16/2013
107.	Mitel Networks, Inc.	Individual Participant Control of Conference Data	8456507	6/4/2013
108.	Mitel Networks, Inc.	Individual Participant Control of Conference Data	9055192	6/9/2015
109.	Mitel Networks, Inc.	Mobile Phone Integration with a Private Branch Exchange in a Distributed Telephony System	8649819	2/11/2014
110.	Mitel Networks, Inc.	Controller and Method of Controlling Multiple Identities of a Mobile Device	9215683	12/15/2015
111.	Mitel Networks, Inc.	Shared Call Stack in a Communications System	8855290	10/7/2014
112.	Mitel Networks, Inc.	Conferencing System with Seamless Connection	9065665	6/23/2015
113.	Mitel Networks, Inc.	Managing Network Bandwidth	8520541	8/27/2013
114.	Mitel Networks, Inc.	VIA Site for Managing Network Bandwidth	8699481	4/15/2014
115.	Mitel Networks, Inc.	VIA Site for Managing Network Bandwidth	9313146	4/12/2016
116.	Mitel Networks, Inc.	Call Recovery	8634534	1/21/2014
117.	Mitel Networks, Inc.	Image Upgrade	9158525	10/13/2015
118.	Mitel Networks, Inc.	Image Upgrade for Devices in a Telephony System	9600268	3/21/2017
119.	Mitel Networks, Inc.	Image Upgrade for Devices in a Telephony System	10095507	10/9/2018
120.	Mitel Networks, Inc.	Server for Providing Unified Communication	9455946	9/27/2016

	Assignee	Patent Title	Patent No.	Issue Date
121.	Mitel Networks, Inc.	Redundant Power Over Ethernet	8674546	3/18/2014
122.	Mitel Networks, Inc.	Systems and Methods for Providing Agent Queues	8577018	11/5/2013
123.	Mitel Networks, Inc.	Simulated Communication	9037977	5/19/2015
124.	Mitel Networks, Inc.	Simulated Communication	9955017	4/24/2018
125.	Mitel Networks, Inc.	Telephone	D662908	7/3/2012
126.	Mitel Networks, Inc.	Telephone	D662909	7/3/2012
127.	Mitel Networks, Inc.	Telephone Microphone	8358776	1/22/2013
128.	Mitel Networks, Inc.	Email Handling for a Contact Center	9171290	10/27/2015
129.	Mitel Networks, Inc.	Synchronization Between Conference and Calendar Systems	9608832	3/28/2017
130.	Mitel Networks, Inc.	Method for Real-Time Time Interval Aggregation in a Distributed System	8468121	6/18/2013
131.	Mitel Networks, Inc.	Bandwidth Utilization Monitoring for a Communication System	9467361	10/11/2016
132.	Mitel Networks, Inc.	Bandwidth Utilization Monitoring for a Communication System	10033614	7/24/2018
133.	Mitel Networks, Inc.	Conferencing Using a Mobile Device	8730847	5/20/2014
134.	Mitel Networks, Inc.	Providing Conference Information in a Distributed Conferencing System	8786669	7/22/2014
135.	Mitel Networks, Inc.	Providing Conference Information in a Distributed Conferencing System	9203968	12/1/2015
136.	Mitel Networks, Inc.	Updating Local Database and Central Database	9043274	5/26/2015
137.	Mitel Networks, Inc.	Backup Server Architecture in a VOIP System	8982902	3/17/2015
138.	Mitel Networks, Inc.	Dynamic Assignment of Media Proxy	8861510	10/14/2014
139.	Mitel Networks, Inc.	Mesh Conferencing	9674242	6/6/2017
140.	Mitel Networks, Inc.	Logical Topology Visualization	9258195	2/9/2016
141.	Mitel Networks, Inc.	Data Capture For Secure Protocols	8850182	9/30/2014
142.	Mitel Networks, Inc.	Database Upgrade Management	9122716	9/1/2015
143.	Mitel Networks, Inc.	Media On Hold Features in a VOIP System	9319520	4/19/2016
144.	Mitel Networks, Inc.	Media On Hold Features in a VOIP System	9866688	1/9/2018
145.	Mitel Networks, Inc.	Telephone With A Docking Station	D729758	5/19/2015
146.	Mitel Networks, Inc.	Communications Control Between Mobile Device and Peripheral Device	9225376	12/29/2015
147.	Mitel Networks, Inc.	Communications Control Between Mobile Device and Peripheral Device	9571148	2/14/2017

	Assignee	Patent Title	Patent No.	Issue Date
148.	Mitel Networks, Inc.	Managing Presence State	9401952	7/26/2016
149.	Mitel Networks, Inc.	Managing Presence State	9979795	5/22/2018
150.	Mitel Networks, Inc.	Hybrid Communications System and Method of Operation	9774495	9/26/2017
151.	Mitel Networks, Inc.	Hybrid Communications System and Method of Operation	10027538	7/17/2018
152.	Mitel Networks, Inc.	Multi-Tenant Service	9661143	5/23/2017
153.	Mitel Networks, Inc.	Methods and Systems to Facilitate Conferencing Using Mobile Device	9585185	2/28/2017
154.	Mitel Networks, Inc.	Methods and Systems to Facilitate Conferencing Using Mobile Device	9769318	9/19/2017
155.	Mitel Networks, Inc.	Joining a Teleconference	9137376	9/15/2015
156.	Mitel Networks, Inc.	Adaptive Communication Handling	9661135	5/23/2017
157.	Mitel Networks, Inc.	Adaptive Communication Handling	9883031	1/30/2018
158.	Mitel Networks, Inc.	Distributed Authentication	10027670	7/17/2018
159.	Mitel Networks, Inc.	Method and System for Specifying and Processing Telephony Sessions	9350864	5/24/2016
160.	Mitel Networks, Inc.	Method and System for Specifying and Processing Telephony Sessions	9678725	6/13/2017
161.	Mitel Networks, Inc.	Method and System for Specifying and Processing Telephony Sessions	9979822	5/22/2018
162.	Mitel Networks, Inc.	Auxiliary Circuit for Overvoltage Protection	10027111	7/17/2018
163.	Mitel Networks, Inc.	Method and system for delivering messages to both live recipients and recording systems	6782358	8/24/2004

	Assignee	Title	Application No.	Application Date
1.	Mitel Networks, Inc.	IP telephony network using a configuration map for organizing sites	15/581,256	4/28/17
2.	Mitel Networks, Inc.	Failover System and Method for IP Telephony	16/009690	6/15/18
3.	Mitel Networks, Inc.	Unified Communication	15/193819	6/27/16
4.	Mitel Networks, Inc.	Email handling for a contact center	14/875872	10/6/15
5.	Mitel Networks, Inc.	Synchronization Between Conference and Calendar Systems	15/465,004	3/21/17
6.	Mitel Networks, Inc.	Mesh conferencing	15/613,812	6/5/17
7.	Mitel Networks, Inc.	Media on hold features in a VoIP system	15/814,285	11/15/17

	Assignee	Title	Application No.	Application Date
8.	Mitel Networks, Inc.	Communications path verification	14/328281	7/10/14
9.	Mitel Networks, Inc.	Meeting setup system and method	15/141,037	4/28/16
10.	Mitel Networks, Inc.	Automatic configuration of interactive virtual objects implemented on auxiliary devices	14/822,236	8/10/15
11.	Mitel Networks, Inc.	Provisioning resources in a communications system	14/757990	12/23/15
12.	Mitel Networks, Inc.	Hybrid cloud deployment for hybrid unified communications	15/160180	5/20/16
13.	Mitel Networks, Inc.	Reachability analytics for communications	15/090053	4/4/16
14.	Mitel Networks, Inc.	Transitory sharing of resources	15/218761	7/25/16
15.	Mitel Networks, Inc.	Voice command processing for conferencing	15/423028	2/2/17
16.	Mitel Networks, Inc.	Service defined network for hybrid unified communications	15/464,958	3/21/17
17.	Mitel Networks, Inc.	Scheduling a subsequent meeting related to a previous meeting	15/662,488	7/28/17
18.	Mitel Networks, Inc.	Call management method and apparatus	15/658,809	7/25/17
19.	Mitel Networks, Inc.	Clustering in unified communication and collaboration services	15/703,910	9/13/17
20.	Mitel Networks, Inc.	Provisioning hybrid services	15/560082	9/20/2017

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