

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM473475

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	RELEASE OF SECURITY INTEREST

**CONVEYING PARTY DATA**

Name	Formerly	Execution Date	Entity Type
Cerberus Business Finance, LLC, as collateral agent		05/08/2018	Limited Liability Company: DELAWARE

**RECEIVING PARTY DATA**

<b>Name:</b>	Mavenir, Inc. (formerly known as Xura, Inc. and Comverse, Inc.)
<b>Street Address:</b>	1700 International Parkway
<b>Internal Address:</b>	Suite 200
<b>City:</b>	Richardson
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	75081
<b>Entity Type:</b>	Corporation: DELAWARE

**PROPERTY NUMBERS Total: 9**

Property Type	Number	Word Mark
Serial Number:	74468272	CO ACCESS
Serial Number:	74689307	ACCESS NP
Serial Number:	76070608	COMVERSE
Serial Number:	76216007	COMVERSE
Serial Number:	76216013	
Serial Number:	76216015	COMVERSE
Serial Number:	76216089	COMVERSE
Serial Number:	77823074	MAKING YOUR NETWORK SMARTER
Serial Number:	77867096	COMVERSE ONE

**CORRESPONDENCE DATA**

Fax Number: 2149813400

*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: 2149813300

Email: lggrau@sidley.com

Correspondent Name: Lauren G. Grau

Address Line 1: 2021 McKinney Ave, Suite 2000

Address Line 4: Dallas, TEXAS 75201

CH \$240.00 74468272

<b>NAME OF SUBMITTER:</b>	Lauren G. Grau
<b>SIGNATURE:</b>	/Lauren G. Grau/
<b>DATE SIGNED:</b>	05/10/2018

**Total Attachments: 19**

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TERMINATION AND RELEASE OF GRANT OF A SECURITY INTEREST --  
TRADEMARKS

This TERMINATION AND RELEASE OF GRANT OF A SECURITY INTEREST -- TRADEMARKS ("Termination and Release") dated as of May 8, 2018, from CERBERUS BUSINESS FINANCE, LLC, as collateral agent (the "Agent") to MAVENIR, INC. (formerly known as Xura, Inc. and Converse, Inc.) (the "Grantor"). Capitalized terms used in this Termination and Release and not otherwise defined herein have the meanings specified in the Financing Agreement, the U.S. Pledge and Security Agreement or the Grant of a Security Interest -- Trademarks, as applicable.

WITNESSETH:

WHEREAS, pursuant to that certain U.S. Pledge and Security Agreement dated as of August 19, 2016, the Grantor executed a Grant of a Security Interest -- Trademarks dated of even date, which was recorded in the United States Patent and Trademark Office at Reel 005863, Frame 0110, pursuant to which the Grantor granted a security interest to the Agent, for the benefit of the Secured Parties, in the Collateral and Trademarks, including certain trademarks and/or trademark applications listed on Schedule A hereto and made a part hereof.

WHEREAS, the Agent now desires to terminate and release its security interest in the Collateral and Trademarks and reassign any and all rights, title, and interest in the same to Grantor.

NOW, THEREFORE, for good and valuable consideration, receipt and sufficiency of which are hereby acknowledged:

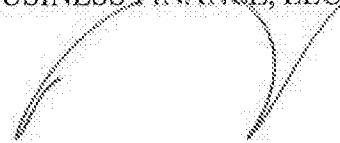
1. Agent hereby releases its security interest in all of Grantor's right, title and interest in and to the Collateral and Trademarks, including those trademarks set forth on Schedule A.

2. Agent hereby assigns, grants and conveys to the Grantor, without any representation, warranty, recourse or undertaking by the Agent, any and all of Agent's right, title, and interest in and to the Collateral and Trademarks, together with, among other things, the goodwill of the business symbolized by the Trademarks and the applications and registrations thereof.

[signature page follows]

IN WITNESS WHEREOF, the undersigned has caused this Termination and Release to be duly executed and delivered by its officer thereunto duly authorized as of the date first written above.

CERBERUS BUSINESS FINANCE, LLC  
as Agent



By: \_\_\_\_\_  
Name: Daniel E. Wolf  
Title: Chief Executive Officer




[Signature Page to Termination and Release of Grant of a Security Interest -- Patents]

SCHEDULE A  
TO  
TERMINATION AND RELEASE OF GRANT OF A SECURITY INTEREST -- TRADEMARKS

*In Use Trademarks*

	Mark	Country	Class	Status	Serial No. Filing Date	Reg. No. Reg. Date	Owner
1.	CO ACCESS	United States of America	9	Registered	74468272 Dec 10, 1993	1905403 Jul 18, 1995	Comverse, Inc.
2.	SPARK LOGO	Brazil	09	Registered	823552217 Aug 24, 2001	823552217 Jun 12, 2007	Xura, Inc.
3.	SPARK LOGO	Brazil	35	Registered	823552225 Aug 24, 2001	823552225 May 29, 2007	Xura, Inc.
4.	SPARK LOGO	European Union	09 35	Registered	002348019 Aug 14, 2001	002348019 Nov 13, 2002	Comverse Inc.

TRADEMARK  
REEL: 006329 FRAME: 0081

Mark	Country	Class	Status	Serial No Filing Date	Reg. No. Reg. Date	Owner
5. SPARK LOGO 	Israel	35	Registered	151722 Aug 26, 2001	151722 Dec 3, 2002	Comverse, Inc.
6. SPARK LOGO 	Israel	09	Registered	151721 Aug 26, 2001	151721 Dec 3, 2002	Comverse, Inc.
7. SPARK LOGO 	United States of America	09 35 42	Registered	76216013 Feb 26, 2001	3066235 Mar 7, 2006	Comverse, Inc.

*All additional Grantor Registered Trademarks*

The trademarks and applications listed below will lapse in due course and the Grantor does not plan to update the chain of title.

Country File No.	Mark	Status	Serial No Filing Date	Reg. No. Reg. Date	Owner	Class/Description
European Union 061191- 0845196	COMVERSE	Registered	002008522 Dec 12, 2000	002008522 Apr 15, 2002	Comverse Inc.	09 Voice messaging and enhanced services; telecommunications apparatus and computer software.
European Union	COMVERSE	Registered	002349215 Aug 14, 2001	002349215 Apr 24, 2003	Comverse Inc.	09 Computer hardware and software for use in telecommunications, information processing and the transmission of voice, video, audio and data over a global computer network, a wireline network or a wireless

Country File No.	Mark	Status	Serial No Filing Date	Reg. No. Reg. Date	Owner	Class/Description
061191-0845197						<p>network, and related electronic instruction manuals; voice, fax, picture-mail, video, multimedia and 3G multimedia messaging; unified messaging, short message service (SMS) and enhanced services telecommunications apparatus and computer software therefor; computer software for use as an information switch in voice and information processing systems to provide information to subscribers from news agencies, databases, business intranets and a global computer network; voice messaging and information processing telecommunications apparatus and computer software therefore, including a voice services platform and a central management platform used in an intelligent network including intelligent peripherals, service nodes and network interactive voice response; computer hardware and software sold to telecommunications service providers for integrating different types of information/content, including PC, web, video and telecommunications, to provide a single service offering; computer hardware and software for telecommunications service providers to enable creation of telephony-based communities which can be linked to a global computer network and integrated with existing global computer network instant messaging communities; computer hardware and software sold to telecommunications service providers such as DSL, cable television and satellite service providers, for integrating different types of information/content, including broadband applications and content such as PC, web, video, telecommunications, video-on-demand and games-on-demand; computer hardware and software to provide e-mail to speech conversion, fax to e-mail conversion, purchasing capability via mobile hand sets, text to speech processing, speech recognition capability, personal information management (PIM) tools, such as e-mail, calendar, contacts and tasks via mobile hand sets; computer hardware and software to provide voice controlled capabilities for browsing, dedicating, interacting and buying music via a mobile handset; voice activated dialing, voice controlled access to unified messaging; voice controlled access to e-mail; voice browsing; voice controlled access to voice mail, personal and system address books, and prepaid services.</p> <p>16 Publications: namely, publications concerning the fields of telecommunications, computer information processing and voice messaging, instructional and teaching manuals for telecommunications, voice messaging and related information processing services and market development of voice messaging and related information processing.</p> <p>35 Marketing analysis and research for computer hardware and software for use in telecommunications, information processing and the transmission of voice, video, audio and data over a global computer network, a wireline network or a wireless network, voice messaging and related information processing systems and services.</p> <p>37 Repair of computer hardware for use in telecommunications; information processing and the transmission of voice, audio, video and data over a</p>

**TRADEMARK**

Country File No.	Mark	Status	Serial No Filing Date	Reg. No. Reg. Date	Owner	Class/Description
Israel 061191-0845205	COMVERSE	Registered	144748 Dec 12, 2000	144748 Sep 3, 2002	Comverse Network Systems, Inc. Comverse, Inc.	09 Voice messaging and enhanced services telecommunications apparatus and computer software therefor.
Brazil 061191-0845187	COMVERSE	Pending	822874954 Dec 14, 2000		Comverse Technology, Inc.	09 Voice messaging and enhanced services telecommunications apparatus and computer software thereof.
Brazil 061191-0845188	COMVERSE	Registered	823552209 Aug 24, 2001	823552209 Jan 25, 2011	Comverse Technology, Inc.	09 Computer hardware and software for use in telecommunications, information processing and the transmission of voice, video, audio and data over a global computer network or a wireless network, and related instruction manuals; voice, fax, picture, email, video, multimedia and 3G multimedia messaging; unified messaging; short message services (SMS) and enhanced services telecommunications apparatus and computer software for use as an information switch in voice and information processing systems to provide information to subscribers from news agencies, databases, business intranets and global computer network; voice messaging and information processing telecommunications apparatus and computer software therefore, including a voice services platform and central management platform used in an intelligent network including intelligent peripherals, service nodes and network interactive voice response; computer hardware and software sold to telecommunications service providers for integrating different types of information/content, including PC, web, video and telecommunications, to provide a single services offering; computer hardware and software for telecommunications service providers to enable creation of telephony-based communities which can be linked to a global computer network and integrated with existing global computer network and integrated with existing global computer network instant messaging communities; computer hardware and software sold to telecommunications service providers such as DSL, cable television and

**TRADEMARK**



Country File No.	Mark	Status	Serial No Filing Date	Reg. No. Reg. Date	Owner	Class/Description
						satellite service providers, for integrating different types of information/content, including broadband applications and content such as PC, web, video, telecommunications, video-on-demand and game on-demand; computer hardware and software to provide email to speech conversion, fax to email conversion, purchasing capability via mobile hand sets, text to speech processing, speech recognition capability, personal information management (PIM) tools, such as e-mail, calendar contacts and tasks via mobile hand sets; computer hardware and software to provide voice controlled capabilities for browsing, dedicating, interacting and buying music via a mobile handset, voice activated dialing, voice controlled access to unified messaging, voice controlled access to email, voice browsing, voice controlled access to voice mail, personal and system address books, and prepaid services.
Brazil 061191-0845189	COMVERSE	Registered	823552179 Aug 24, 2001	823552179 May 25, 2010	Comverse Technology, Inc	16 Publications, namely, publications concerning the fields of telecommunications, computer information processing and voice messaging, instructional and teaching manuals for telecommunications, voice messaging and related information processing services and market development of voice messaging and related processing.
Brazil 061191-0845190	COMVERSE	Registered	823552187 Aug 24, 2001	823552187 05-APR-2016	Comverse, Inc	35 Marketing analysis and research for computer hardware and software for use in telecommunications, information processing and the transmission of voice, video, audio and data over global computer network, a wireline network or a wireless network, voice messaging and related information processing systems and services.
Brazil 061191-0845191	COMVERSE	Registered	823552195 Aug 24, 2001	823552195 05-APR-2016	Comverse, Inc	37 Repair of computer hardware and software for use in telecommunications, information processing and the transmission of voice, audio, video and data over a global computer network, a wireline or a wireless network, voice messaging systems and associated telecommunications systems.
Brazil 061191-0845192	COMVERSE	Registered	823552284 Aug 24, 2001	823552284 05-APR-2016	Comverse, Inc	42 Designing and consulting in the field of computer hardware and software for use in telecommunications, information processing and the transmission of voice, video, audio and data over a global computer network, a wireline network or a wireless network Electronic voice messaging and information processing systems; computer services, namely providing multiple-user access to a global computer information network for the transfer and dissemination of information on marketing voice messaging and related information processing telecommunications apparatus, computer software therefore, and services; analysis and diagnosis of voice messaging systems and associated telecommunications system.
China 061191-0846526	COMVERSE	Pending	(IR1151761) Jul 13, 2012		Comverse, Inc.	09 Computer hardware and software for use in telecommunications and information processing, namely, software for use in the transmission of voice, video, audio and data over a global computer network, wireline networks or wireless networks; voice, fax, picture, e-mail, video.

TRADEMARK

REEL: 006329 FRAME: 0085

Country File No.	Mark	Status	Serial No Filing Date	Reg. No. Reg. Date	Owner	Class/Description
						<p>16</p> <p>multimedia and 3G multimedia messaging, unified messaging, short message service (SMS) and enhanced services telecommunications apparatus, namely, computer hardware for use in making wireline and wireless telecommunications connections and software for controlling the operation thereof; computer software for use in voice and information processing systems to selectively provide information to subscribers from news agencies, databases, business intranets and a global computer network; computer hardware and software for use in telecommunications and information processing, namely, software for use in hosting portals and for voice services in an intelligent network having intelligent peripherals, service nodes and network interactive voice response; computer hardware and computer software sold to telecommunications service providers, namely, computer hardware and computer software used to integrate different types of information/content, including PC, web, video and telecommunications, and thereby provide a single service offering over a global computer network, wireline networks or wireless networks; computer hardware and software for telecommunications service providers to enable creation of telephonybased communities, also known as group lists, buddy lists, friend lists, networks, chat rooms and intranets, which can be linked to a global computer network and integrated with existing global computer network instant messaging communities; computer hardware and computer software sold to telecommunications service providers such as DSL, cable television and satellite service providers, namely, computer hardware and computer software for integrating different types of information/content, namely broadband applications and content such as PC, web, video, telecommunications, video-on-demand and games-on-demand; computer hardware and software to provide e-mail to speech conversion, fax to e-mail conversion, purchasing capability via mobile hand sets, text to speech processing, speech recognition capability, personal information management (PIM) software, namely software for using email, calendar, contacts and tasks via mobile handsets; computer hardware and software to provide voice controlled capabilities for global computer network browsing of music, dedicating music to a third party, interacting or accessing music, and buying music, all via a mobile handset; computer software for use in voice activated dialing, voice controlled access to unified messaging, voice controlled access to e-mail, voice browsing, voice controlled access to voice mail, personal and system address books, and prepaid services.</p> <p>Publications: namely, newsletters featuring information in the fields of telecommunications, computer information processing and voice messaging, instructional and teaching manuals for telecommunications, voice messaging and related information processing services, namely, telecommunications software programming manuals, and manuals in the field of developing voice messaging markets and, manuals in the field of developing information processing markets, and instruction manuals</p>

Country File No.	Mark	Status	Serial No Filing Date	Reg. No. Reg. Date	Owner	Class/Description
Hong Kong 061191- 0915188	COMVERSE	Registered	3030933589 Aug 7, 2014	3030933589 07-AUG- 2014	Comverse, Inc.	<p>37 Repair of computer hardware, namely, the repair of computer hardware used in telecommunications, information processing and the transmission of voice, audio, video and data over a global computer network, wireline networks or wireless networks, voice messaging systems and associated telecommunications systems.</p> <p>42 Consulting services in the field of design, selection, implementation and use of computer hardware and software systems for others, in the fields of telecommunications, information processing and the transmission of voice, video, audio and data over a global computer network, wireline networks or wireless networks, electronic voice messaging and information processing systems; consulting services in the field of design, selection, implementation and use of computer hardware and software systems, for others, in the field of computer services, namely providing multiple-user access to a global computer information network for the transfer and dissemination of information on marketing voice messaging and related information processing telecommunications apparatus, computer software therefore, and services; analysis and telecommunications systems.</p>
						<p>35 related to computer hardware and software for use in telecommunications and information processing, namely, software for use in the transmission of voice, video, audio and data over a global computer network, wireline networks or wireless networks.</p> <p>37 Marketing analysis and research in the fields of computer hardware and computer software used in telecommunications, information processing and the transmission of voice, video, audio and data over a global computer network, wireline networks or wireless networks, voice-messaging and related information processing systems and services.</p> <p>42 Repair of computer hardware, namely, the repair of computer hardware used in telecommunications, information processing and the transmission of voice, audio, video and data over a global computer network, wireline networks or wireless networks; voice messaging systems and associated telecommunications systems.</p> <p>42 consulting services in the field of design, selection, implementation and use of computer hardware and software systems for others, in the fields of telecommunications, information processing and the transmission of voice, video, audio and data over a global computer network, wireline networks or wireless networks, electronic voice messaging and information processing systems; consulting services in the field of design, selection, implementation and use of computer hardware and software systems, for others, in the field of computer services, namely providing multiple-user access to a global computer information network for the transfer and dissemination of information on marketing voice messaging and related information processing telecommunications apparatus, computer software therefore, and services; analysis and telecommunications systems.</p>

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Country File No.	Mark	Status	Serial No Filing Date	Reg. No. Reg. Date	Owner	Class/Description
International Bureau (WIPO) 061191-0846525	COMVERSE	Registered	1151761 Jul 13, 2012	1151761 Jul 13, 2012	Comverse, Inc.	<p>09 diagnosis of voice messaging systems and associated telecommunications systems.</p> <p>Computer hardware and software for use in telecommunications and information processing, namely, software for use in the transmission of voice, video, audio and data over a global computer network, wireless networks or wireless networks; voice, fax, picture, e-mail, video, multimedia and 3G multimedia messaging, unified messaging, short message service (SMS) and enhanced services telecommunications apparatus, namely, computer hardware for use in making wireline and wireless telecommunications connections and software for controlling the operation thereof; computer software for use in voice and information processing systems to selectively provide information to subscribers from news agencies, databases, business intranets and a global computer network; computer hardware and software for use in telecommunications and information processing, namely, software for use in hosting portals and for voice services in an intelligent network having intelligent peripherals, service nodes and network interactive voice response; computer hardware and computer software sold to telecommunications service providers, namely, computer hardware and computer software used to integrate different types of information/content, including PC, web, video and telecommunications, and thereby provide a single service offering over a global computer network, wireline networks or wireless networks; computer hardware and software for communications service providers to enable creation of telephony-based communities, also known as group lists, buddy lists, friend lists, networks, chat rooms and intranets, which can be linked to a global computer network and integrated with existing global computer network instant messaging communities; computer hardware and computer software sold to telecommunications service providers such as DSL, cable television and satellite service providers, namely, computer hardware and computer software for integrating different types of information/content, namely broadband applications and content such as PC, web, video, telecommunications, video-on-demand and games-on-demand; computer hardware and software to provide email to speech conversion, fax to email conversion, purchasing capability via mobile hand sets, text to speech processing, speech recognition capability, personal information management (PIM) software, namely software for using e-mail, calendar, contacts and tasks via mobile handsets; computer hardware and software to provide voice controlled capabilities for global computer</p>


**TRADE MARK**

Country File No.	Mark	Status	Serial No Filing Date	Reg. No. Reg. Date	Owner	Class/Description
Israel	COMVERSE	Registered	151724	151724	Comverse, Inc.	<p>16 network browsing of music, dedicating music to a third party, interact or accessing music, and buying music, all via a mobile handset; computer software for use in voice activated dialing; voice controlled access to unified messaging; voice controlled access to e-mail; voice browsing voice controlled access to voice mail, personal and system address books, and prepaid services.</p> <p>16 Publications: namely, newsletters featuring information in the fields of telecommunications, computer information processing and voice messaging, instructional and teaching manuals for telecommunications, voice messaging and related information processing services, namely, telecommunications software programming manuals, and manuals in the field of developing voice messaging markets and, manuals in the field of developing information processing markets, and instruction manuals related to computer hardware and software for use in telecommunications and information processing, namely, software for use in the transmission of voice, video, audio and data over a global computer network, wireline networks or wireless networks.</p> <p>35 Marketing analysis and research in the fields of computer hardware and computer software used in telecommunications, information processing and the transmission of voice, video, audio and data over a global computer network, wireline networks or wireless networks; voice-messaging and related information processing systems and services.</p> <p>37 Repair of computer hardware; namely, the repair of computer hardware used in telecommunications; information processing and the transmission of voice, audio, video and data over a global computer network, wireline networks or wireless networks; voice messaging systems and associated telecommunications systems.</p> <p>42 consulting services in the field of design, selection, implementation and use of computer hardware and software systems for others, in the fields of telecommunications, information processing and the transmission of voice, video, audio and data over a global computer network, wireline networks or wireless networks; electronic voice messaging and information processing systems; consulting services in the field of design, selection, implementation and use of computer hardware and software systems, for others, in the field of computer services, namely providing multiple-user access to a global computer information network for the transfer and dissemination of information on marketing voice messaging and related information processing telecommunications apparatus, computer software therefore, and services; analysis and diagnosis of voice messaging systems and associated telecommunications systems.</p>

Country File No.	Mark	Status	Serial No Filing Date	Reg. No. Reg. Date	Owner	Class/Description
061191-0845202	COMVERSE	Registered	Aug 26, 2001	Dec 3, 2002	Comverse, Inc.	telecommunications, computer information processing and voice messaging, instructional and teaching manuals for telecommunication voice messaging and related information processing services and marketing development of voice messaging and related information processing included in Class 16.
Israel 061191-0845203	COMVERSE	Registered	151727 Aug 26, 2001	151727 Aug 3, 2004	Comverse, Inc.	42 Designing and consulting in the field of computer hardware and software for use in telecommunications, information processing and the transmission of voice, video, audio and data over a global computer network, a wireline network or a wireless network, electronic voice messaging and information processing systems; analysis and diagnosis of computerized voice messaging systems and associated computerized telecommunications systems; repair of computer software for use in telecommunications, information processing and the transmission of voice, audio, video and data over a global computer network, a wireline network or a wireless network, voice messaging systems and associated telecommunication systems; all included in class 42.
Israel 061191-0845204	COMVERSE	Registered	151725 Aug 26, 2001	151725 Feb 6, 2005	Comverse, Inc.	35 Marketing analysis and research for computer hardware and software for use in telecommunications, information processing and the transmission of voice, video, audio and data over a global computer network, a wireline network or a wireless network, voice messaging and related information processing systems and services; computerized information services, namely providing multiple-user access to a global computer information network for the transfer and dissemination of information concerning the marketing of voice messaging and related information processing telecommunications apparatus, computer software therefore, and related services; all included in Class 35.
Israel 061191-0845206	COMVERSE	Registered	151723 Aug 26, 2001	151723 Dec 3, 2002	Comverse, Inc.	09 Computer hardware and software for use in telecommunications, information processing and the transmission of voice, video, audio and data over a global computer network or a wireless network, and related instruction manuals; voice, fax, picture, email, video, multimedia and 3G multimedia messaging, unified messaging, short message services (SMS) and enhanced services telecommunications apparatus and computer software for use as an information switch in voice and information processing systems to provide information to subscribers from news agencies, databases, business intranets and a global computer network; voice messaging and information processing telecommunications apparatus and computer software therefore, including a voice services platform and a central management platform used in an intelligent network including intelligent peripherals, service nodes and network interactive voice response; computer hardware and software sold to telecommunications service providers for integrating different types of information/content, including PC, web, video and telecommunications, to provide a single services offering; computer hardware and software for telecommunications service providers to enable creation of telephony-based communities which can be linked to

TRADE MARK



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Country File No.	Mark	Status	Serial No Filing Date	Reg. No. Reg. Date	Owner	Class/Description
Israel 061191-0845207	COMVERSE	Registered	151726 Aug 26, 2001	151726 Dec 3, 2002	Comverse, Inc.	37 Repair of computer hardware for use in telecommunications, information processing and the transmission of voice, audio, video and data over a global computer network, a wireline network or a wireless network, voice messaging systems and associated telecommunication systems.
Japan	MISCELLANEOUS DESIGN (SPARK LOGO) 	Registered	2005004097 20-Jan-2005	4949556 28-Apr-2006	Comverse, Inc.	09 35
United States	ACCESS NP	Registered	74689307 16-JUN-1995	2072446 17-JUN-1997	COMVERSE, INC.	9
United States	MAKING YOUR NETWORK SMARTER	Registered	77823074 09-SEP-2009	3833965 17-AUG-2010	COMVERSE, INC.	9 42
United States of America 061191-0845214	COMVERSE	Registered	76216089 Feb 26, 2001	3066237 Mar 7, 2006	Comverse, Inc.	09 Computer hardware and software for use in telecommunications and information processing, namely, software for use in the transmission of voice, video, audio and data over a global computer network, wireline networks or wireless networks, and related instruction manuals; voice, fax, picture, e-mail, video, multimedia and 3G multimedia messaging, unified messaging, short message service (SMS) and enhanced services telecommunications apparatus, namely, computer hardware for use in making wireline and wireless telecommunications connections and software for controlling the operation therefore; computer software for use in voice and information processing systems to selectively provide information to subscribers from news agencies, databases, business intranets and a global computer network; computer hardware and software for use in telecommunications and information processing.

Country File No.	Mark	Status	Serial No Filing Date	Reg. No. Reg. Date	Owner	Class/Description
						<p>namely, software for use in hosting portals and for voice services in an intelligent network having intelligent peripherals, service nodes and network interactive voice response; computer hardware and computer software sold to telecommunications service providers; namely, computer hardware and computer software used to integrate different types of information/content, including PC, web, video and telecommunications, and thereby provide a single service offering over a global computer network, wireline networks or wireless networks; computer hardware and software for telecommunications service providers to enable creation of telephony-based communities, also known as group lists, buddy lists, friend lists, networks, chat rooms and intranets, which can be linked to a global computer network and integrated with existing global computer network instant messaging communities; computer hardware and computer software sold to telecommunications service providers such as DSL, cable television and satellite service providers; namely, computer hardware and computer software for integrating different types of information/content, namely broadband applications and content such as PC, web, video, telecommunications, video-on-demand and games-on-demand; computer hardware and software to provide e-mail to speech conversion, fax to e-mail conversion, purchasing capability via mobile hand sets, text to speech processing, speech recognition capability, personal information management (PIM) software, namely software for using e-mail, calendar, contacts and tasks via mobile handsets; computer hardware and software to provide voice controlled capabilities for global computer network browsing of music, dedicating music to a third party, interacting or accessing music, and buying music, all via a mobile handset; computer software for use in voice activated dialing, voice controlled access to unified messaging, voice controlled access to e-mail, voice browsing, voice controlled access to voice mail, personal and system address books, and prepaid services.</p> <p>16 Publications; namely, newsletters featuring information in the fields of telecommunications, computer information processing and voice messaging, instructional and teaching manuals for telecommunications, voice messaging and related information processing services, namely, telecommunications software programming manuals, and manuals in the field of developing voice messaging markets and, manuals in the field of developing information processing markets.</p> <p>35 Marketing analysis and research in the fields of computer hardware and computer software used in telecommunications, information processing and the transmission of voice, video, audio and data over a global computer network, wireline networks or wireless networks, voice-messaging and related information processing systems and services. Repair of computer hardware, namely, the repair of computer hardware used in telecommunications, information processing and the transmission of voice, audio, video and data over a global computer</p>
						37

**TRADEMARK**



Country File No.	Mark	Status	Serial No Filing Date	Reg. No. Reg. Date	Owner	Class/Description
United States of America 061191-0845215	COMVERSE  	Registered	76070608 Jun 15, 2000	2577405 Jun 11, 2002	Comverse, Inc.	09 Voice messaging and enhanced services telecommunications apparatus, namely, computer hardware for use in making wireline and wireless telecommunications connections; and software for controlling the operation thereof.
United States of America 061191-0845216	COMVERSE (and SPARK LOGO)  	Registered	76216007 Feb 26, 2001	3066234 Mar 7, 2006	Comverse, Inc.	09 Computer hardware and software for use in telecommunications and information processing, namely, software for use in the transmission of voice, video, audio and data over a global computer network, wireline networks or networks, and related instruction manuals; voice, fax, picture, e-mail, video, multimedia and 3G multimedia messaging, unified messaging, short message service (SMS), and enhanced services telecommunications apparatus, namely, computer hardware for use in making wireline and wireless telecommunications connections and software for controlling the operation thereof; computer software for use in voice and information processing systems to selectively provide information to subscribers from news agencies, databases, business intranets and a global computer network; computer hardware and software for use in telecommunications and information processing, namely, software for use in hosting portals and for voice services in an intelligent network having intelligent peripherals, service nodes and network interactive voice response; computer hardware and computer software sold to telecommunications service providers, namely, computer hardware and computer software used to integrate different types of information/content, including PC WEB, video and telecommunications, and thereby provide a single service offering over a global computer network, wireline networks or wireless networks; computer hardware and software for telecommunications service providers to enable creation of telephony-based communities; also

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Country File No.	Mark	Status	Serial No Filing Date	Reg. No. Reg. Date	Owner	Class/Description
United States of America 061191-	COMVERSE (stylized)	Registered	76216015 Feb 26, 2001	3066236 Mar 7, 2006	Converse, Inc.	<p>09 Computer hardware and software for use in telecommunications and information processing, namely, software for use in the transmission of voice, video, audio and data over a global computer network, wireline networks or wireless networks, and related instruction manuals; voice, fax, picture, e-mail, video, multimedia and 3G multimedia messaging, telecommunications systems.</p> <p>42 Consulting services in the field of design, selection, implementation and use of computer hardware and software systems for others, in the fields of telecommunications, information processing and the transmission of voice, video, audio and data over a global computer network, wireline networks or wireless networks, electronic voice messaging and information processing systems; consulting services in the field of design, selection, implementation and use of computer hardware and software systems, for others, in the field of computer information network providing multiple-user access to a global computer information network for the transfer and dissemination of information on marketing voice messaging and related information processing telecommunications apparatus, computer software therefore, and services; analysis and diagnosis of voice messaging systems and associated telecommunications systems.</p> <p>35 Marketing analysis and research in the fields of computer hardware and computer software used in telecommunications, information processing and the transmission of voice, video, audio and data over a global computer network, wireline networks or wireless networks, voice messaging and related information processing systems and services.</p>

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Country File No.	Mark	Status	Serial No Filing Date	Reg. No. Reg. Date	Owner	Class/Description
0845217	<b>CONVERSE</b>					<p>unified messaging, short message service (SMS) and enhanced services, telecommunications apparatus, namely, computer hardware for use in making wireline and wireless telecommunications connections and software for controlling the operation therefore; computer software for use in voice and information processing systems to selectively provide information to subscribers from news agencies, databases, business intranets and a global computer network; computer hardware and software for use in telecommunications and information processing, namely, software for use in hosting portals and for voice services in an intelligent network having intelligent peripherals, service nodes and network interactive voice response; computer hardware and computer software sold to telecommunications service providers, namely, computer hardware and computer software used to integrate different types of information/content, including PC, web, video and telecommunications, and thereby provide a single service offering over a global computer network, wireline networks or wireless networks; computer hardware and software for telecommunications service providers to enable creation of telephony-based communities, also known as group lists, buddy lists, friend lists, networks, chat rooms and intranets, which can be linked to a global computer network and integrated with existing global computer network instant messaging communities; computer hardware and computer software sold to telecommunications service providers such as DSL, cable television and satellite service providers, namely, computer hardware and computer software for integrating different types of information/content, namely broadband applications and content such as PC, web, video, telecommunications, video-on-demand and games-on-demand; computer hardware and software to provide e-mail to speech conversion, fax to e-mail conversion, purchasing capability via mobile hand sets, text to speech processing, speech recognition capability, personal information management (PIM) software, namely software for using e-mail, calendar, contacts and tasks via mobile handsets; computer hardware and software to provide voice controlled capabilities for global computer network browsing of music, dedicating music to a third party, interacting or accessing music, and buying music, all via a mobile handset; computer software for use in voice activated dialing, voice controlled access to unified messaging, voice controlled access to e-mail, voice browsing, voice controlled access to voice mail, personal and system address books, and prepaid services.</p> <p>35 Marketing analysis and research in the fields of computer hardware and computer software used in telecommunications, information processing and the transmission of voice, video, audio and data over a global computer network, wireline networks or wireless networks; voice messaging and related information processing systems and services. Consulting services in the field of design, selection, implementation and use of computer hardware and software systems for others, in the fields</p> <p>42</p>

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Country File No.	Mark	Status	Serial No Filing Date	Reg. No. Reg. Date	Owner	Class/Description
United States of America 061191-0845218	COMVERSE ONE	Registered	77867096 Nov 6, 2009	3793118 May 25, 2010	Comverse, Inc.	09 Computer software and hardware for processing billing information, customer service management, order fulfillment management, real-time rating and balance management of telecommunications, Internet and cable and satellite transactions. 42 Installation, maintenance and repair of computer software; technical support services, namely troubleshooting computer software problems; computer software design and consulting services for others; computer software rental.
European Union	Klonies <b>Klonies</b>	Registered	4807186 15-DEC-2005	4807186 08-JAN-2007	Comverse, Inc. (United States of America)	9 42
Israel	Klonies	Registered	187382 12-FEB-2006		COMVERSE, INC. (United States of America)	9
Israel	Klonies	Registered	187383 12-FEB-2006		COMVERSE, INC. (United States of America)	42
Taiwan	COMVERSE	Pending	103045890 08-AUG-2014		COMVERSE, INC. (United States of America)	9 16 35 37 42
Japan 061191-0845210	COMVERSE	Registered Opposed	2000135141 Dec 15, 2000	4765338 Apr 16, 2004	Xura, Inc.	09 Voice messaging and enhance services telecommunications apparatus, and other electric telecommunication apparatus and instruments; electronic machines/instruments stored in electronic circuits, magnet discs and magnet tapes; and other electronic machines/instruments stored in electronic circuits, magnet discs and magnet tapes; and other electronic machines/instruments and their parts/fittings.

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Country File No.	Mark	Status	Serial No Filing Date	Reg. No. Reg. Date	Owner	Class/Description
Japan 061191 - 0845211	COMVERSE	Registered Opposed	2005004098 Jan 20, 2005	5164476 Sep 5, 2008	Xura, Inc.	<p>09 Electrical communication apparatus/instruments; electrical machines/instruments and their parts/fittings.</p> <p>35 Marketing analysis research for computer hardware and software for use in telecommunications; information processing and the transmission of voice, video, audio and data over a global computer network, a wireless network or a wireless network, voice messaging and related information processing systems and services.</p> <p>37 Repair of computer hardware and software for use in telecommunications; information processing and the transmission of voice, audio, video and data over a global computer network, a wireless network or a wireless network, voice messaging systems and associated telecommunication systems.</p> <p>42 Designing and consulting in the field of computer hardware and software for use in telecommunications; information processing and the transmission of voice, video, audio and data over a global computer network, a wireless network or a wireless network, electronic voice messaging and information processing systems; computer services, namely providing multiple-user access to a global computer information network for the transfer and dissemination of information on marketing voice messaging and related information processing telecommunications apparatus; computer software therefore, and services; analysis and diagnosis of voice messaging systems and associated telecommunications systems.</p>

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