PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date
Syniverse ICX Corporation	04/23/2012

RECEIVING PARTY DATA

Name:	Barclays Bank plc
Street Address:	745 SEVENTH AVENUE
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10019

PROPERTY NUMBERS Total: 40

Property Type	Number
Patent Number:	7610331
Patent Number:	7610349
Patent Number:	7103357
Patent Number:	7305354
Patent Number:	7433710
Patent Number:	7463904
Patent Number:	7724281
Patent Number:	7610218
Patent Number:	7535492
Patent Number:	7051040
Patent Number:	7792876
Patent Number:	7092946
Patent Number:	7720924
Patent Number:	6895113
Patent Number:	7516454
	PATENT

REEL: 028097 FRAME: 0869

Patent Number:	7254218
Patent Number:	7571189
Patent Number:	7783713
Patent Number:	7610551
Patent Number:	7403970
Patent Number:	7774503
Patent Number:	7774502
Patent Number:	7881715
Patent Number:	8099502
Patent Number:	8046009
Patent Number:	8023971
Patent Number:	7974988
Patent Number:	8001272
Patent Number:	7827233
Patent Number:	7876766
Patent Number:	7904067
Application Number:	12272566
Application Number:	10972388
Application Number:	12140205
Application Number:	11999092
Application Number:	11250560
Application Number:	10808826
Application Number:	10893609
Application Number:	11778613
Application Number:	10556977

CORRESPONDENCE DATA

Fax Number: (714)755-8290 Email: ipdocket@lw.com

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via US Mail.

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	PATENT
ATTORNEY DOCKET NUMBER:	(039269-0254)

REEL: 028097 FRAME: 0870

Adam Kummins Total Attachments: 6 source=EXECUTED Patent Grant - Syniverse ICX Corporation#page1.tif source=EXECUTED Patent Grant - Syniverse ICX Corporation#page2.tif source=EXECUTED Patent Grant - Syniverse ICX Corporation#page3.tif source=EXECUTED Patent Grant - Syniverse ICX Corporation#page4.tif source=EXECUTED Patent Grant - Syniverse ICX Corporation#page5.tif source=EXECUTED Patent Grant - Syniverse ICX Corporation#page6.tif

NOTICE AND CONFIRMATION OF GRANT OF SECURITY INTEREST IN PATENTS

This NOTICE AND CONFIRMATION OF GRANT OF SECURITY INTEREST IN PATENTS (the "Agreement"), dated as of April 23, 2012, is made by SYNIVERSE ICX CORPORATION, a Delaware corporation (the "Grantor"), in favor of BARCLAYS BANK PLC, as administrative agent (in such capacity, together with any successor administrative agent, the "Agent") for the Secured Parties (as defined in the Credit Agreement, dated as of April 23, 2012 (as amended, amended and restated, supplemented, replaced, refinanced or otherwise modified from time to time, the "Credit Agreement"), among SYNIVERSE HOLDINGS, INC. (the "Borrower"), BUCCANEER HOLDINGS, INC., CREDIT SUISSE SECURITIES (USA) LLC, DEUTSCHE BANK SECURITIES INC., the Agent and the Lenders).

WHEREAS, pursuant to the Credit Agreement, the Lenders have agreed to make the Loans to the Borrower subject to the terms and conditions set forth therein; and

WHEREAS, in connection with the Credit Agreement, the Grantor executed and delivered a Security Agreement, dated as of April 23, 2012, in favor of the Agent as it may be amended and restated, supplemented or otherwise modified from time, the "Security Agreement"); and

WHEREAS, pursuant to the Security Agreement, the Grantor granted to the Agent, for the benefit of the Secured Parties, a security interest in all of its Intellectual Property Collateral, including the Patent Collateral (as defined below); and

WHEREAS, the Grantor has duly authorized the execution, delivery and performance of this Agreement;

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and in order to induce the Lenders to make Loans and other financial accommodations to the Borrowers pursuant to the Credit Agreement, the Grantor agrees, for the ratable benefit of the Secured Parties, as follows:

SECTION 1. <u>Definitions</u>. Unless otherwise defined herein or the context otherwise requires, terms used in this Agreement, including its preamble and recitals, have the meanings provided or provided by reference in the Credit Agreement or the Security Agreement, as the case may be.

SECTION 2. <u>Confirmation of Grant of Security Interest</u>. The Grantor hereby confirms that, pursuant to the Security Agreement it granted to the Agent, for the benefit of the Secured Parties, a security interest in such Grantor's right, title and interest in and to all of the following (the "<u>Patent Collateral</u>"), whether now owned or hereafter

acquired by such Grantor and whether now or hereafter existing or arising, as collateral security for the payment of all Obligations of such Grantor.

- (i) all Patents, including, without limitation, those items listed on Schedule I hereto;
- (ii) any claims for damages and injunctive relief for past, present and future infringement, violation, or misuse with respect to any of the foregoing, with the right, but not the obligation, to sue for and collect, or otherwise recover, such damages; and
- (iii) all proceeds of, collateral for, income, royalties and other payments now or hereafter due and payable with respect to, and Supporting Obligations relating to, any and all of the foregoing.

SECTION 3. <u>Purpose</u>. This Agreement has been executed and delivered by the Grantor for the purpose of recording the grant of security interest with the United States Patent and Trademark Office. This Agreement is expressly subject to the terms and conditions of the Security Agreement. The Security Agreement (and all rights and remedies of the Secured Parties thereunder) shall remain in full force and effect in accordance with its terms.

SECTION 4. <u>Acknowledgment</u>. The Grantor does hereby further acknowledge and affirm that the rights and remedies of the Secured Parties with respect to the security interest in the Patent Collateral are more fully set forth in the Security Agreement, the terms and provisions of which (including the remedies provided for therein) are incorporated by reference herein as if fully set forth herein. In the event that any provision of this Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.

SECTION 5. <u>Counterparts</u>. This Agreement may be executed in counterparts, each of which will be deemed an original, but all of which together constitute one and the same original.

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

SYNIVERSE ICX CORPORATION

By: Mame: Laura F. Binion

Title: Senior Vice President, General Counsel and Secretary

Patents

Title	Application No. / Filing Date	Patent No. / Issue Date
U.S. ISSUED		
SYSTEM AND METHOD FOR DYNAMIC UPLOADING AND EXECUTION OF APPLICATIONS AND DRIVERS BETWEEN DEVICES	09/660531 9/13/2000	7610331 10/27/2009
PHOTO-SERVING COMMUNICATION PROTOCOLS AND METHODOLOGY FOR PROVIDING DISPARATE HOST DEVICES WITH FTP-LIKE ACCESS TO DIGITAL IMAGES RESIDING ON A DIGITAL CAMERA DEVICE	09/703412 10/31/2000	7610349 10/27/2009
MEDIA SPOOLER SYSTEM AND METHODOLOGY PROVIDING EFFICIENT TRANSMISSION OF MEDIA CONTENT FROM WIRELESS DEVICES	09/759108 1/11/2001	7103357 9/5/2006
MEDIA ASSET MANAGEMENT SYSTEM	09/814159 3/20/2001	7305354 12/4/2007
SYSTEM AND METHODOLOGY FOR AUTOMATED PROVISIONING OF NEW USER ACCOUNTS	09/839972 4/20/2001	7433710 10/7/2008
VERSATILE ADAPTOR DEVICE AND MANUFACTURING PROCESS FOR CONNECTING A CLIENT DEVICE TO VARIOUS HOST DEVICES	10/013977 12/7/2001	7463904 12/9/2008
DEVICE FACILITATING EFFICIENT TRANSFER OF DIGITAL CONTENT FROM MEDIA CAPTURE DEVICE	10/068254 2/4/2002	7724281 5/25/2010
INTEGRATED SHOPPING CART FOR SALE OF THIRD PARTY PRODUCTS AND SERVICES VIA THE INTERNET	09/920592 7/31/2001	7610218 10/27/2009
IMAGING SYSTEM PROVIDING AUTOMATED FULFILLMENT OF IMAGE PHOTOFINISHING BASED ON LOCATION	10/190234 7/2/2002	7535492 5/19/2009
IMAGING SYSTEM PROVIDING DYNAMIC VIEWPORT LAYERING	10/273670 10/18/2002	7051040 5/23/2006
IMAGING SYSTEM PROVIDING DYNAMIC VIEWPORT LAYERING	11/439928 5/23/2006	7792876 9/7/2010
SYSTEM AND METHODOLOGY FOR PROVIDING A MOBILE DEVICE WITH A NETWORK-BASED INTELLIGENT RESOURCE FORK	10/308595 12/2/2002	7092946 8/15/2006
SYSTEM PROVIDING METHODOLOGY FOR THE RESTORATION OF ORIGINAL MEDIA QUALITY IN MESSAGING ENVIRONMENTS	10/707435 12/12/2003	7720924 5/18/2010
METHOD AND APPARATUS FOR DISTRIBUTING COLOR CORRECTED IMAGES ACROSS A NETWORK USING DISTRIBUTED CACHING	09/827018 4/5/2001	6895113 5/17/2005
FEEDBACK INTEGRATION OF DYNAMIC OPERATIONS	10/808767 3/24/2004	7516454 4/7/2009
METHOD AND APPARATUS TO PERMIT INTERJECTED MESSAGING IN A MULTIMEDIA MESSAGING SYSTEM	10/808886 3/24/2004	7254218 8/7/2007
METHOD AND APPARATUS TO IMPLEMENT THEMES FOR A HANDHELD DEVICE	11/050356 2/2/2005	7571189 8/4/2009

Title	Application No. / Filing Date	Patent No. / Issue Date
METHOD AND APPARATUS FOR RESPONSE ENABLED MESSAGING	11/876717 10/22/2007	7783713 8/24/2010
SYSTEM AND METHOD FOR MANAGING DISTRIBUTION OF MULTI-FORMATTED CONTENT	11/710480 2/26/2007	7610551 10/27/2009
METHOD AND APPARATUS FOR ASSIGNING A VIRTUAL ADDRESS TO AND TEXT- MESSAGING TO MULTIPLE TEXT-CAPABLE DESTINATION ENTITIES	09/695235 10/25/2000	7403970 7/22/2008
UNIVERSAL ADDRESS RECOGNITION FOR TEXT-CAPABLE COMMUNICATION DEVICES	11/371029 3/9/2006	7774503 8/10/2010
DETERMINING AN INTERNATIONAL DESTINATION ADDRESS	10/972712 10/26/2004	7774502 8/10/2010
MEDIA SPOOLER SYSTEM AND METHODOLOGY PROVIDING EFFICIENT TRANSMISSION OF MEDIA CONTENT FROM WIRELESS DEVICES	11/516809 9/5/2006	7881715 2/1/2011
SYSTEM AND METHOD FOR DYNAMIC UPLOADING AND EXECUTION OF APPLICATIONS AND DRIVERS BETWEEN DEVICES	09/847811 5/1/2001	8099502 1/17/2012
METHOD AND APPARATUS FOR INTEGRATING MULTI- MEDIA MESSAGING AND IMAGE SERVING ABILITIES	10/893469 7/16/2004	8046009 10/25/2011
METHOD AND SYSTEM TO DELIVER MULTIMEDIA ALERTS TO A MOBILE PHONE	11/284578 11/21/2005	8023971 9/20/2011
SYSTEM AND METHOD FOR CROSS- CARRIER MOBILE DEVICE CAPABILITY DISCOVERY	11/710474 2/26/2007	7974988 7/5/2011
OBTAINING A VALID INTERNATIONAL DESTINATION ADDRESS	10/972650 10/26/2004	8001272 8/16/2011
A METHOD AND APPARATUS FOR AN END- TO-END SEND-TO FRAMEWORK	10/893470 7/16/2004	7827233 11/2/2010
METHOD AND APPARATUS TO ENABLE INTEROPERATION BETWEEN MULTI-MEDIA MESSAGING SERVICE CENTERS	10/996006 11/22/2004	7876766 1/25/2011
METHOD AND APPARATUS FOR ENABLING CALL ORIGINATOR TO SELECT A NOTIFICATION ON A TELECOMMUNICATIONS DEVICE	11/013625 12/15/2004	7904067 3/8/2011
U.S. PENDING		
SYSTEM AND METHOD FOR PROVIDING COMMERCIAL SERVICES OVER A WIRELESS COMMUNICATION NETWORK	12/272566 11/17/2008	
ADDRESS RECOGNITION DATABASE	10/972388 10/26/2004	
METHOD AND APPARATUS FOR ASSIGNING A VIRTUAL ADDRESS TO AND TEXT- MESSAGING TO MULTIPLE TEXT-CAPABLE DESTINATION ENTITIES	12/140205 6/16/2008	
MEDIA ASSET MANAGEMENT SYSTEM	11/999092 12/3/2007	
METHOD AND APPARATUS FOR AN EXTENDED	11/250560 10/13/2005	
METHOD AND APPARATUS FOR MULTI-MEDIA MESSAGING	10/808826 3/24/2004	
CAPABILITY AWARE PERSONAL DATA MAPPING BETWEEN DISPARATE DATA SETS	10/893609 7/16/2004	

Title	Application No. / Filing Date	Patent No. / Issue Date
METHOD AND APPARATUS TO PERMIT INTERJECTED MESSAGING IN A MULTIMEDIA MESSAGING SYSTEM	11/778613 7/16/2007	
NATIONAL MOBILE MESSAGING OPT-OUT REGISTRY SYSTEM AND METHOD	10/556977 5/17/2004	