506819410 08/16/2021 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		
CONVEYING PARTY DATA			
	Name	Execution Date	
BARUCH STERMAN		04/21/2021	
DAVID SCHWARTZ		04/21/2021	
ELI KATZ		04/21/2021	

RECEIVING PARTY DATA

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Postal Code:	N3 2JX		

PROPERTY NUMBERS Total: 7

Property Type	Number
Application Number:	60684154
Patent Number:	8254278
Patent Number:	8804567
Patent Number:	9369586
Patent Number:	9866701
Application Number:	60685232
Patent Number:	8135022

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NAME OF SUBMITTER:		HOWARD I. LEVY			

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PATENT REEL: 057190 FRAME: 0437

SIGNATURE:	/Howard I. Levy/		
DATE SIGNED:	08/16/2021		
	This document serves as an Oath/Declaration (37 CFR 1.63).		
Total Attachments: 5 source=XConnect Confirmatory Assignment April 2021 - fully signed (002)#page1.tif source=XConnect Confirmatory Assignment April 2021 - fully signed (002)#page2.tif source=XConnect Confirmatory Assignment April 2021 - fully signed (002)#page3.tif source=XConnect Confirmatory Assignment April 2021 - fully signed (002)#page4.tif source=XConnect Confirmatory Assignment April 2021 - fully signed (002)#page5.tif			

CONFIRMATORY PATENT ASSSIGNMENT

This CONFIRMATORY PATENT ASSIGNMENT ("Assignment"), is by and among inventors Baruch STERMAN, David SCHWARTZ, and Eli KATZ (hereinafter "Assignor") and XC Technology Holdings Ltd, a company incorporated in England and Wales (company number 12127300), located at Cooper House 316 Regents Park Road, London N3 2JX ("Assignee").

WHEREAS, Assignor and Assignee wish to confirm the transfer, assignment and conveyance of the entire right, title and interest of the patents and patent applications listed in Schedule A, the inventions disclosed therein, and any improvements thereto (collectively referred to herein as the "Patents").

NOW, THEREFORE, for good and valuable consideration paid to Assignor by, or on behalf of, the Assignee, the receipt and sufficiency of which are hereby acknowledged, the Assignor hereby confirms the full and exclusive right, title and interest in and to the Patents for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries, and all conversions, divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof (the "Subsequent Filings") have been and, to the extent not previously assigned, are hereby transferred, assigned and conveyed to Assignee. Such assignment also includes the right to claim priority to the Patents and Subsequent Filings under any law, rule, treaty, or convention. Such assignment extends to the full end(s) of the term(s) of the Patents, such Letters Patent and any Subsequent Filings as fully and entirely as the same would have been held and enjoyed by Assignor had assignment not been made. Said full and exclusive right, title, and interest referred to above includes all rights to all past, present and future claims for infringement of any patent resulting from the Patents including the right to grant licenses, to bring lawsuits, and to recover damages for any past, present, and future infringement, whether known or unknown, now existing or hereafter arising.

This assignment shall be binding upon the Assignor's heirs, executors, administrators, successors and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of the Assignee.

A signed copy of this Patent Assignment delivered by facsimile, e-mail or other means of electronic transmission shall be deemed to have the same legal effect as delivery of an original signed copy of this Patent Assignment.

[signature pages follow]

IN WITNESS WHEREOF, Assignor and Assignee have caused this Assignment to be executed as of the date first set forth above.

NAME OF ASSIGNOR By:

Name: Baruch STERMAN CITY, STATE/PROVINCE OF RESIDENCE: Efrat, Israel Date: April 21, 2021

IN WITNESS WHEREOF, Assignor and Assignee have caused this Assignment to be executed as of the date first set forth above.

NAME OF ASSIGNOR: P. Sal By: Name: David SCHWARTZ

CITY, STATE/PROVINCE OF RESIDENCE: <u>Karnei Shomron, Israel</u> Date: 21st April 2021

> PATENT REEL: 057190 FRAME: 0441

IN WITNESS WHEREOF, Assignor and Assignee have caused this Assignment to be executed as of the date first set forth above.

NAME OF ASSIGNOR:

By: Attack Name: Eli KATZ CITY, STATE/PROVINCE OF RESIDENCE: London, UK

Date: 21 April 2021

PATENT REEL: 057190 FRAME: 0442

SCHEDULE A

Patent / Publication Number	Application Number	Application Date	Title
US8254278B2 / US20080198997A1	11/915,231	2008-02-27	Efficient address caching for packet telephony services
	60/684,154	5/23/2005	Method for increasing the efficiency of queries regarding telephone numbers mapped to IP addresses
US8804567B2 / US20120287924A1	13/558,714	2012-07-26	Efficient address caching for packet telephony services
US9369586B2/ US20140348159A1	14/456,549	2014-08-11	Efficient address caching for packet telephony services
US9866701B2 / US20160295023A1 / US20170251108A2	15/180,771	2016-06-13	Efficient address caching for packet telephony services
EP1900163B1	EP06728371.3	2006-05-23	EFFICIENT ADDRESS CACHING FOR PACKET TELEPHONY SERVICES
WO2006126196A2	PCT/IL2006/000608	2006-05-23	EFFICIENT ADDRESS CACHING FOR PACKET TELEPHONY SERVICES
US8135022B2 / US20090067410A1	11/915,143	2008-07-18	Detection of SPIT on VoIP calls
	60/685,232	5/26/2005	Method for detecting spit and passing security related information in VoIP calls
EP1891782B1	EP06728375.4	2006-05-25	DETECTION OF SPIT IN VOIP CALLS
EP1891782B1 - DE VALIDATION	EP06728375.4	2006-05-25	DETECTION OF SPIT IN VOIP CALLS
EP1891782B1 - GB VALIDATION	EP06728375.4	2006-05-25	DETECTION OF SPIT IN VOIP CALLS
JP05437627B2	JP2008513008A	2006-05-25	The detection of SPIT in a VOIP call
WO2006126202A3	PCT/IL2006/000617	2006-05-25	DETECTION OF SPIT IN VOIP CALLS