PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RODRIGO MADANES	06/29/2006
KRISTJAN JANSEN	07/31/2006
JULIE MATHILDE FOURNIER	06/12/2006

RECEIVING PARTY DATA

Name:	SKYPE LIMITED
Street Address:	ARTHUR COX BUILDING EARLSFORT CENTRE, EARLSFORT
City:	DUBLIN, 2
State/Country:	IRELAND

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16528133	

CORRESPONDENCE DATA

Fax Number:

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: 612-373-6900

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Correspondent Name: SCHWEGMAN LUNDBERG & WOESSNER/INTEL

Address Line 1: P.O. BOX 2938

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	335646-US-CNT[6] 1777.A61
NAME OF SUBMITTER:	ABBY JACKSON
SIGNATURE:	/Abby Jackson/
DATE SIGNED:	08/21/2019

Total Attachments: 7

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PATENT REEL: 050117 FRAME: 0335

RECORDATION FORM COVER SHEET **PATENTS ONLY**

Atty Ref/Docket No.: 335646-US-CNT[6] (1777.A61US7)

Patent and Trademark Office

Total	number of pages including cover sheet: 7
Name of Person Signing	Y Cobia / August 13, 2019 Signature Date
9. Statement and signature. To the best of my knowledge and belief, the foregoing informat of the original document.	ion is true and correct and any attached copy is a true copy
DO NOT USE T	THIS SPACE
A. Patent Application No.(s) Serial No. 16/528,133 Additional numbers attached? []Yes [X]No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Jeffrey P. Cobia Address: Schwegman Lundberg & Woessner, P.A. P.O. Box 2938 Minneapolis, Minnesota 55402	B. Patent No.(s) 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 0.00 [[Enclosed
4. Application number(s) or patent number(s): If this document is being filed together with a new application,	the execution date of the application is:
[] Other Execution Date: <u>June 29, 2006, July 31, 2006, June 12, 2006</u>	
[X] Assignment [] Merger [] Security Agreement [] Change of Name	Additional name(s) & address(es) attached? []Yes [X]No
[]Yes [X]No 3. Nature of conveyance:	City: <u>Dublin, 2</u> Country: <u>Ireland</u>
Additional name(s) of conveying party(ies) attached?	EARLSFORT CENTRE, EARLSFORT TERRACE
Rodrigo Madanes, Kristjan Jansen, Julie Mathilde Fournier	Name: SKYPE LIMITED Street Address: ARTHUR COX BUILDING
Name of conveying party(ies):	2. Name and address of receiving party(ies):
To the Director of the U.S. Patent and Trademark Office: Please	e record the attached original documents or copy thereof.

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services P.O. Box 1450 Alexandria, VA 22313-1450

> PATENT REEL: 050117 FRAME: 0336

ASSIGNMENT

WHEREAS, we, Rodrigo Madanes and Kristjan Jansen, have invented a certain improvement in Dialling Phone Numbers described in an application for Patent,

[]	the specification of which is about to be filed in the United States Patent Office (use for utility (37 CFR § 1.53(b)) and design filings only);
[]	is about to be filed in the United States Patent Office as a Provisional Application
[X]	the specification of which is United States Application No. 11/415,992, filed May 2, 2006;
[]	the specification of which is a Patent Cooperation Treaty Application, International Application No. [], filed [], which designates the United States of America [and assigned United States Application No. []];
[]	which was patented under United States Patent No. [].

WHEREAS, Skype Limited (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Republic of Ireland, and having a usual place of business at Arthur Cox Building, Earlsfort Centre, Earlsfort Terrace, Dublin 2 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue on said invention; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein; I hereby expressly authorize the filing of an International Patent Application under the Patent Cooperation Treaty which corresponds to and claims the priority of the above-identified application;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts



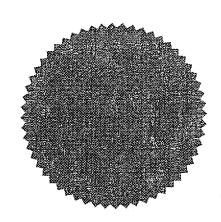
PATENT REEL: 050833 FRAME: 0938 which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any future applications including substitution, reissue, divisional or continuation applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

Inventor has Moh Date 29 JUNE 2006
Rodrigo Madanes Address FLAT C , 37 ELGIN CLESCENT
LONDOU WIL ZID, UNITED KINGDOM
Witness Signature Counasyous
Address 13 RIDLEY KOAD, WIMBLEDON LONDON SWIG IET
Address 13 KIDLEY KORD, WINCHELLEDON CHICAGO
7'mus
Print Wilness Name Mariana Armath
Address 17 Tower court, la Cononbury Street, London
Address (11000 00), NI 2US

I certify that this assignment was signed in my presence and that of the subscribing withesses by Rodrigo Madanes, holder of Argentinian passport 20405274N, on

JONATHAN P. COUTTS June 2006. Notary Public London, England Mullum



PATENT REEL: 050\$37 FRAME: 0938

Inv	entor	was a state of the	Date		************
	Kristjan	Jansen			
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I cartify that this assignment was signed to in my provence by Kristjan Jansen, holder of Estonian passport K 2051039

PATENT REEL: 050837 FRAME: 0929 NVENTOR

DIFTE

THLIE MATHILDE BURNIER

13/17/106

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135 HATHERLEY LONDON NZ SRG LOMBON

WITNESS SIGNATURE

PRINT WITNESS NAME

YDDKE FI

SEEMA SHARMA

13 RIDLEY ROAD, LONDON SWIGLET.

WITNESS SIGNATURE

PRINT WITNESS NAME LUCY KEAN

MODRESS

FLAT 8, REDCROFT, 226 IVERSON RD LONDON NW62HL

> PATENT REEL: 050837 FRAME: 0940

ASSIGNMENT

WHEREAS, I, Julie Mathilde Fournier, together with co-inventors Rodrigo Madanes and Kristjan Jansen, have invented a certain improvement in Dialling Phone Numbers, described in an application for Patent,

	the specification of which is about to be filed in the United States Patent Office (use for utility (37 CFR § 1.53(b)) and design filings only);
[]	is about to be filed in the United States Patent Office as a Provisional Application;
[X]	the specification of which is United States Application No. 11/415,992, filed May 2, 2006;
[]	the specification of which is a Patent Cooperation Treaty Application, International Application No. [], filed [], which designates the United States of America [and assigned United States Application No. []];
[]	which was patented under United States Patent No. [].

WHEREAS, Skype Limited (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Republic of Ireland and having a usual place of business at Arthur Cox Building, Earlsfort Centre, Earlsfort Terrace, Dublin 2, Ireland desires to acquire an interest therein in accordance with agreements duly entered into with me;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with my entire right, title and interest in and to said application and such Letters Patent as may issue on said invention; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made; I hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. I hereby acknowledge that this assignment, being of my entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein; I hereby expressly authorize the filing of an International Patent Application under the Patent Cooperation Treaty which corresponds to and claims the priority of the above-identified application;

> PATENT REEL: 050\$33 FRAME: 0942

AND, I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any further applications including substitution, reissue, divisional or continuation applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, I do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

Inventor	Julie Mathilde Fournier	Date	7/12/06
Address	135 Hatherley Court London W2 5RG, United Kir	ngdom	
Print Witness Name_	SEEMA SHARMAA Y ROAD, WIMBLEDON,	nn n n n n n n n n n n n n n n n n n n	
	MARIA GONZA BELSIZE PAR		ONE Z ON NUSYDU UK,

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RECORDED: 08/23/2019