PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Rita Vitorino	09/29/2008
Mart Kelder	09/29/2008
Julian Spittka	09/17/2008

RECEIVING PARTY DATA

Name:	Skype Limited
Street Address:	Arthur Cox Building
Internal Address:	Earlsfort Centre, Earlsfort Terrace
City:	Dublin 2
State/Country:	IRELAND

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12220436

CORRESPONDENCE DATA

Fax Number: (978)341-0136

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 978-341-0036

Email: julie.kertyzak@hbsr.com
Correspondent Name: Timothy J. Meagher

Address Line 1: 530 Virginia Road, P.O. Box 9133

Address Line 2: Hamilton, Brook, Smith & Reynolds, P.C.

Address Line 4: Concord, MICHIGAN 01742-9133

ATTORNEY DOCKET NUMBER: 4054.1051-000

NAME OF SUBMITTER: Julie Kertyzak

Total Attachments: 6

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PATENT REEL: 021662 FRAME: 0274

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> PATENT REEL: 021662 FRAME: 0275

Docket No.: 4054.1051-000

<u>Joint</u>

ASSIGNMENT

WHE certain impro application fo	REAS, we, Rita Vitorino, Mart Kelder and Julian Spittka have invented a vement in Audio Device Control Method and Apparatus described in an or 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
	the specification of which is United States Application No. 12/220,436, filed July 24, 2008;
	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. []];

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, Republic of Ireland desires to acquire an interest therein in accordance with agreements duly entered into with us;

which was patented under United States Patent No. [

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; we 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;

- 1 -

Docket No.: 4054.1051-000

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 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 Rita for Paz Vinorino Date 29th September 200
Address Rua Acácias Nr 214, Bairro Eucaliptos
2785-289 S. Domingos Rana, Portugal
Witness Signature
Print Witness Name MARILYN RWEYEMAMM
Address FLAT 7, 3 DEFADNOUGHT CLOSE, COLLIERS WOOD,
LONDON SWIG 2TA
Witness Signature
Print Witness Name 272 FERVINE PAR SONIA COOPER
Address 272 FERME PARK ROAD CROUCH END, LONDON,
N8 9BL

		Docket No.: 4054.1051-000
Inventor	Mart Kelder	Date 29, 09, 200 (
Address_ <u>K</u>	Cotka 22-14	
	allinn, Estonia	
Witness Signature	The same and the s	
Print Witness Name_	Kar Kanne	
Address Chade	rung tu 18 B. Tallour	
Witness Signature	The state of the s	
Print Witness Name	Apidu Diwar	
Address Oscar	deeunia tee 15th, Tallemen	
Inventor		Date
	Junan Spirika	
Address 56	5 8th Avenue #103	
	n Francisco, California 94118	
Print Witness Name		
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<u>Joint</u>

ASSIGNMENT

WHEREAS, we, Rita Vitorino, Mart Kelder and Julian Spittka have invented a certain improvement in Audio Device Control Method and Apparatus described in an application for Patent,

the specification of which is about to be filed in the United State Date of the Control Method and Apparatus described in an application of which is about to be filed in the United State Date of the Control Method and Apparatus described in an application of which is about to be filed in the United State Date of the Control Method and Apparatus described in an application of which is about to be filed in the United State Date of the Control Method and Apparatus described in an application of which is about to be filed in the United State Date of the Control Method and Apparatus described in an application of which is about to be filed in the United State Date of the Control Method and Apparatus described in an application of which is about to be filed in the United State Date of the Control Method and Apparatus described in an application of which is about to be filed in the United State Date of the Control Method and Apparatus described in an application of the Control Method and Apparatus described in the Control Method

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	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. [].

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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; we 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;

Docket No.: 4054.1051-000

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 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 Rita Joa Paz Vingeno Date 29th September 200	28c
Address Rua Acácias Nr 214, Bairro Eucaliptos	
2785-289 S. Domingos Rana, Portugal	
Witness Signature	
Print Witness Name MARILYN RWEYEMAMU	
Address FLAT 7, 3 DEFAIDNOUGHT CLOSE, COLLIERS WOOD,	
LONDON SWIG DTA	
Witness Signature	
Print Witness Name 272 FERME PAR SONIA COOPER	
Address 272 FERME PARIC ROAD, CROUCH END, LONDON,	
N8 9BL	

Docket No.: 4054,1051-000

Inventor	Date
	Mart Kelder Date
Address	Kotka 22-14
galletin rec	Tallinn, Estonia
Witness Signature	
Print Witness Nam	e
Witness Signature	
Print Witness Nome	
Address	
Inventor	Julian Spittka Date 09/17/08
Address	565 8 th Avenue #103
	San Francisco, California 94118
	Sul. July
Print Witness Name	SHADI MAHASSEC
Address	1658 Fillbert
	San francisco. CA94123
Witness Signature_	All Co Z
Print Witness Name	R. Bruce Christie
Address	BINGS As
Line	cspun, ca 94939

- 3 -

RECORDED: 10/07/2008