505157780 10/24/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5204547

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MUNAF ASSAF	10/24/2018
DHANIK SHAH	10/16/2018
PETER MCGOWIN KELLY	10/17/2018
SIMON LUCIEN FILLAT	10/17/2018
NICHOLAS CHUANJI LIAO	10/15/2018

RECEIVING PARTY DATA

Name:	AMAZON TECHNOLOGIES, INC.
Street Address:	PO BOX 81226
City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98108-1226

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16169708

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: 512.246.0988

Email: uspto@lindauerip.com
Correspondent Name: LINDAUER LAW, PLLC

Address Line 1: PO BOX 3623

Address Line 4: CEDAR PARK, TEXAS 78630

ATTORNEY DOCKET NUMBER:	579-7373		
NAME OF SUBMITTER:	DOMINIC S.I. LINDAUER		
SIGNATURE:	/Dominic S.I. Lindauer Reg. No. 61417/		
DATE SIGNED: 10/24/2018			
	This document serves as an Oath/Declaration (37 CFR 1.63).		
	•		

Total Attachments: 8

PATENT REEL: 047301 FRAME: 0656

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PATENT REEL: 047301 FRAME: 0657

U.S. Patent Appln. No. <u>16/169,708</u>

Filing Date October 24, 2018

Client Docket No. <u>P61553-US01</u>

PARTIES TO THE ASSIGNMENT

Assignor(s):

Munaf Assaf 410 Terry Avenue North Seattle, WA 98109-5210

Dhanik Shah 410 Terry Avenue North Seattle, WA 98109-5210

Peter McGowin Kelly 410 Terry Avenue North Seattle, WA 98109-5210

Assignee: Amazon Technologies, Inc. PO Box 81226 Seattle, WA 98108-1226

Simon Lucien Fillat 410 Terry Avenue North Seattle, WA 98109-5210

Nicholas Chuanji Liao 410 Terry Avenue North Seattle, WA 98109-5210

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled

"NON-VERBAL CUING BY AUTONOMOUS MOBILE DEVICE" (Invention) for which a non-provisional application for United States Letters Patent (Application):

was filed on ________ and accorded U.S. Application No. ________; or

will be filed concurrently with the submission of this executed PATENT ASSIGNMENT for recordation.

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of Lindauer Law, PLLC, associated with Customer No. 136637, to insert in the header above and here in parentheses (U.S. Patent Application No. 16/169,708 , filed October 24, 2018) this application's U.S. application number and filing date, when known.

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U.S. Patent Appln. No. 16/169,708

Attorney Docket No. 579-7373

Filing Date October 24, 2018

Client Docket No. P61553-US01

Title of Invention: NON-VERBAL CUING BY AUTONOMOUS MOBILE DEVICE

Inventors: Munaf Assaf, Dhanik Shah, Peter McGowin Kelly, Simon Lucien Fillat, Nicholas

Chuanii Liao

WHEREAS, ASSIGNEE, a corporation of the State of Nevada, is desirous of acquiring the

entire right, title and interest in and to the Invention and in and to any letters patent that may be

granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which

is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its

successors and assigns, the entire right, title and interest in and to said Invention and any

improvements thereto, said Application and any and all letters patent which may be granted for

said Invention in the United States of America and its territorial possessions and in any and all

foreign countries, and in any and all provisional, divisions, reissues, re-examinations and

continuations thereof, including the right to file foreign applications directly in the name of

ASSIGNEE and to claim priority rights deriving from said Application to which said foreign

applications are entitled by virtue of international convention, treaty or otherwise, said Invention,

Application and all letters patent on said Invention to be held and enjoyed by ASSIGNEE and its

successors and assigns for their use and benefit and of their successors and assigns as fully and

entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment,

transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner

of Patents and Trademarks, as well as all other applicable patent offices throughout the world, to

issue all letters patent on said Invention to ASSIGNEE. ASSIGNOR(S) agree to execute all

instruments and documents required for the making and prosecution of applications for United

States and foreign letters patent on said Invention, for litigation regarding said letters patent, or

for the purpose of protecting title to said Invention or letters patent therefor.

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PATENT REEL: 047301 FRAME: 0659

U.S. Patent Appln. No. 16/169,708

Attorney Docket No. 579-7373

Filing Date October 24, 2018

Client Docket No. P61553-US01

Title of Invention: NON-VERBAL CUING BY AUTONOMOUS MOBILE DEVICE

Inventors: Munaf Assaf, Dhanik Shah, Peter McGowin Kelly, Simon Lucien Fillat, Nicholas

Chuanii Liao

AND ASSIGNOR(S) DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its

successors, legal representatives, and assigns all claims for damages and all remedies arising out

of any violation of the rights assigned hereby that may have accrued prior to the date of

assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue

for, collect, and retain damages for past infringements of said letters patent before or after

issuance.

AND ASSIGNOR(S) DOES HEREBY covenant and agree that ASSIGNOR(S) will communicate

to ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR

respecting the Invention or said Application, and testify in any legal proceeding, assist in the

preparation of any other patent property relating to the Application and the Invention or any

improvements made thereto, sign/execute all lawful papers, provide all requested documents,

execute and make all rightful oaths and/or declarations in connection with the Application and

the Invention including any improvements made thereto, any patent applications filed therefrom,

and any continuing application filed from any of the aforementioned applications, and generally

do everything possible to aid ASSIGNEE, its successors, legal representatives and assigns, to obtain

and enforce proper patent protection for the Invention in all countries. These provisions are

binding upon ASSIGNOR's heirs, legal representatives, administrators, and assigns.

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PATENT

REEL: 047301 FRAME: 0660

U.S. Patent Appln. No. <u>16/169,708</u>		Attorney Docket No. <u>579-7373</u>
Filing Date October 24, 2018		Client Docket No. <u>P61553-US01</u>
Title of Invention: <u>NON-VERBAL CUING B</u>	Y AUTONOMOUS I	MOBILE DEVICE
Inventors: Munaf Assaf, Dhanik Shah, P Chuanji Liao	eter McGowin Ke	ly, Simon Lucien Fillat, Nicholas
DECLARATION As a below named inventor, I hereby dec	clare that:	
This declaration is directed to:		
igstyle the attached application; or		
United States Patent Applica	tion number	filed on; or
PCT International Application	number	filed on
The above-identified application was ma	de or authorized	to be made by me.
I believe that I am the original inventor of application.	or an original joint	inventor of a claimed Invention in the
I have reviewed and understand the con	tents of the above	e-identified application, and
acknowledge the duty to disclose to the	US Patent & Trade	emark Office all information known to
me to be material to the patentability as	defined in 37 CFF	1.56.
I hereby acknowledge that any willful fal	se statement mad	le in this declaration is punishable
under 18 USC 1001 by fine or imprisonm	ent of not more t	han five (5) years, or both.
Docusigned by: /Munaf Ussaf/ 2F3BF86825DB48E		
Munaf Assaf		
October 24, 2018		
Date	-	

U.S. Patent Appln. No. <u>16/169,708</u>	Attorney Docket No. <u>579-7373</u>
Filing Date October 24, 2018	Client Docket No. P61553-US01
Title of Invention: NON-VERBAL CUING BY	AUTONOMOUS MOBILE DEVICE
Inventors: Munaf Assaf, Dhanik Shah, Pe Chuanji Liao	ter McGowin Kelly, Simon Lucien Fillat, Nicholas
<u>DECLARATION</u>	
As a below named inventor, I hereby decl	are that:
This declaration is directed to:	
igotimes the attached application; or	
United States Patent Applicat	ion number; or
PCT International Application	number filed on
The above-identified application was made	de or authorized to be made by me.
I believe that I am the original inventor or application.	an original joint inventor of a claimed Invention in the
I have reviewed and understand the cont	ents of the above-identified application, and
acknowledge the duty to disclose to the U	JS Patent & Trademark Office all information known to
me to be material to the patentability as	defined in 37 CFR 1.56.
- · · · · · · · · · · · · · · · · · · ·	e statement made in this declaration is punishable ent of not more than five (5) years, or both.
Docusigned by: Dhank Shah 1072D5A0A2B0426	
Dhanik Shah	
October 16, 2018	
Date	

U.S. Patent Appln. No. <u>16/169,708</u>	Attorney Docket No. <u>579-7373</u>
Filing Date October 24, 2018	Client Docket No. <u>P61553-US01</u>
Title of Invention: NON-VERBAL CUING BY	AUTONOMOUS MOBILE DEVICE
Inventors: Munaf Assaf, Dhanik Shah, Pe Chuanji Liao	ter McGowin Kelly, Simon Lucien Fillat, Nicholas
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As a below named inventor, I hereby dec	lare that:
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The above-identified application was made	de or authorized to be made by me.
I believe that I am the original inventor of application.	r an original joint inventor of a claimed Invention in the
I have reviewed and understand the cont	ents of the above-identified application, and
acknowledge the duty to disclose to the U	JS Patent & Trademark Office all information known to
me to be material to the patentability as	defined in 37 CFR 1.56.
, ,	se statement made in this declaration is punishable ent of not more than five (5) years, or both.
Peter McGowin telly/	
Peter McGowin Kelly	
October 17, 2018	
Date	

U.S. Patent Appln. No. <u>16/169,708</u>	Attorney Docket No. <u>579-7373</u>
Filing Date October 24, 2018	Client Docket No. <u>P61553-US01</u>
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application.	
I have reviewed and understand the cont	ents of the above-identified application, and
acknowledge the duty to disclose to the U	JS Patent & Trademark Office all information known to
me to be material to the patentability as	defined in 37 CFR 1.56.
	e statement made in this declaration is punishable ent of not more than five (5) years, or both.
Docusigned by: /Simon Lucien Fillat/ 4171D12828A5427	
Simon Lucien Fillat	
October 17, 2018	
Date	

U.S. Patent Appln. No. 16/169,708		Attorney Dock	et No. <u>579-7373</u>
Filing Date October 24, 2018		Client Docket N	o. <u>P61553-US01</u>
Title of Invention: NON-VERBAL CUING B	Y AUTONOMOUS	MOBILE DEVICE	
Inventors: Munaf Assaf, Dhanik Shah, Pe Chuanji Liao	eter McGowin Ke	elly, Simon Lucien Fillat,	Nicholas
<u>DECLARATION</u>			
As a below named inventor, I hereby dec	clare that:		
This declaration is directed to:			
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United States Patent Applica	tion number	filed on	; or
PCT International Application	number	filed on	<u>_</u> .
The above-identified application was ma	de or authorized	to be made by me.	
I believe that I am the original inventor o	er an original join	t inventor of a claimed I	nvention in the
I have reviewed and understand the con-	tents of the abov	e-identified application	, and
acknowledge the duty to disclose to the	US Patent & Trac	lemark Office all inform	ation known to
me to be material to the patentability as	defined in 37 CF	R 1.56.	
I hereby acknowledge that any willful fal under 18 USC 1001 by fine or imprisonm			•
Mcholas Chuanyi Liao/ 7AE646B3C50A4EE			
Nicholas Chuanji Liao			
October 15, 2018	_		
Date			

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PATENT REEL: 047301 FRAME: 0665