PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GARY NELSON GARCIA MOLINA	06/19/2019
SANDER THEODOOR PASTOOR	11/07/2019
ULF GROSSEKATHÖFER	02/24/2020
ERIK BRESCH	05/12/2019
ADRIENNE HEINRICH	05/10/2019

RECEIVING PARTY DATA

Name:	KONINKLIJKE PHILIPS N.V.
Street Address:	HIGH TECH CAMPUS 52
City:	EINDHOVEN
State/Country:	NETHERLANDS
Postal Code:	5656 AG

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16407777

CORRESPONDENCE DATA

Fax Number: (914)495-9540

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: 914-495-9516

Email: katelyn.mulroy@philips.com

Correspondent Name: PHILIPS IP&S

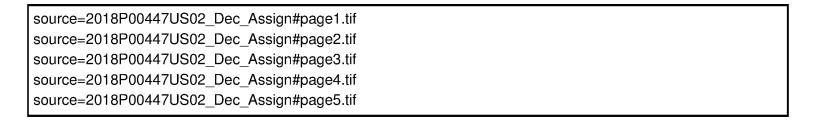
Address Line 1: 465 COLUMBUS AVE

Address Line 2: SUITE 340

Address Line 4: VALHALLA, NEW YORK 105951336

ATTORNEY DOCKET NUMBER:	2018P00447 US02
NAME OF SUBMITTER:	KATELYN MULROY
SIGNATURE:	/Katelyn Mulroy/
DATE SIGNED:	02/24/2020

Total Attachments: 5



for which an application:

is executed concurrently herewith

For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s) or inventor, hereby sell, and assign, and transfer the entire and exclusive right, title, and interest in the following to Koninklijke Philips N.V., having a place of business at High Tech Campus 5, 5656 AE, Eindhoven, the Netherlands, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee") my/our invention: "SYSTEM AND METHOD FOR ENHANCING SENSORY STIMULATION DELIVERED TO A USER USING NEURAL NETWORKS"

Was filed on 9 May 20: was filed on		ited States Application No. 16/407777 ternational Application No.	
therewith, based thereon, or divisions, continuations, continuations, continuations,	plaiming priority the nuations-in-part, (other United States, foreign and international perefrom including, but not limited to, any an re-examinations, reissues, and extensions the and interest in and to any and all patents gr	d all provisionals, non-provisionals nereof, and the right to claim priority
		ce officials in the United States and in any a he Assignee(s), for its sole use, and that of i	
Upon request at the expense proceedings including patent	of the Assignee, prosecution actio	the Assignee to enjoy the foregoing right, tit t/we agree to execute all papers, take all right ns and infringement actions, and do all other g and maintaining patents on the foregoing i	ntful oaths, testify in all legal r such acts which may be
I/We certify that I/we have the	full right to conve	ey the above rights.	
and that I am the original Inve	intor or an origina	nat the above-identified application was mad I joint inventor of a claimed invention in the a ement made in this declaration is punishable	application
imprisonment of not more tha	n five (5) years, o	r both.	
Date: Size 19, 2019	Signature:	Gary Nelson GARCIA MOLINA	, Assignor/Inventor
Date:			, Assignor/Inventor
Date:	Signature:	UII GROSSEKATHÖFER	, Assignar/Inventor
Date:	Signature:	Erik BRESCH	, Assignor/inventor
Date:	Signature: _	Adrienne HEINRICH	, Assignor/Inventor

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•		ce officials in the United States and in any and all fine Assignee(s), for its sole use, and that of its succ	· ·
Upon request at the exper proceedings including pate	nse of the Assignee, l/ ent prosecution action	the Assignee to enjoy the foregoing right, title, and we agree to execute all papers, take all rightful or as and infringement actions, and do all other such g and maintaining patents on the foregoing invention	aths, testify in all legal acts which may be
I/We certify that I/we have	the full right to conve	y the above rights.	
		at the above-identified application was made or a joint Inventor of a claimed invention in the applica	
I hereby acknowledge that imprisonment of not more		ement made in this declaration is punishable under both.	r 18 U.S.C. 1001 by fine or
Date:	_ Signature:		, Assignor/Inventor
Date:	_ Signature:	Gary Nelson GARCIA MOLINA Sander Theodoor PASTOOR	, Assignor/Inventor
Date:	Signature:	UIF GROSSEKATHÖFER	, Assignor/Inventor
Date:	_ Signature:	Erik BRESCH	, Assignor/Inventor
Date:	_ Signature:	Adrienne HEINRICH	, Assignor/Inventor

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			any and all foreign countries to issue any at of its successors, assigns, and legal
Upon request at the expense of t proceedings including patent pro	the Assignee, I/ secution action	he Assignee to enjoy the foregoing ri we agree to execute all papers, take is and infringement actions, and do all and maintaining patents on the foreq	other such acts which may be
I/We certify that I/we have the ful	Il right to conve	y the above rights.	
		at the above-identified application wa joint Inventor of a claimed invention i	s made or authorized to be made by me, the application.
I hereby acknowledge that any w imprisonment of not more than fr			hable under 18 U.S.C. 1001 by fine or
Date:	Signature:	Gary Nelson GARCIA MOLINA	, Assignor/Inventor
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Date:	Signature:		, Assignor/Inventor
		Sander Theodoor PASTOOR	
Date: <u>24-027970</u>	Signature:	UN GROSSEKATHOFER	, Assignor/Inventor
		nd almosena i ilinen	
Date:	Signature:		Assignor/invento
		Erik BRESCH	

Signature:

Adrienne HEINRICH

PATENT REEL: 051901 FRAME: 0859

_____, Assignor/inventor

for which an application:

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For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s) or Inventor, hereby sell, and assign, and transfer the entire and exclusive right, title, and interest in the following to Koninklijke Philips N.V., having a place of business at High Tech Campus 5, 5656 AE, Eindhoven, the Netherlands, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee") my/our invention: "SYSTEM AND METHOD FOR ENHANCING SENSORY STIMULATION DELIVERED TO A USER USING NEURAL NETWORKS"

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		ice officials in the United States and in any and he Assignee(s), for its sole use, and that of its	
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Date:	Signature: _	Gary Nelson GARCIA MOLINA	, Assignor/invento
Date:	Signature: _	Sander Theodoor PASTOOR	, Assignor/invento
Date:	Signature: _	UII GROSSEKATHÖFER	, Assignor/invento
0sts: 12 19 7 2019	Signature: _	UN GROSSEKATHOFER EJ / Erik BRESCH	, Assignor/invento
Date:	Sinnatura	Adrienne HEINRICH	34 2 66 6

RECORDED: 02/24/2020

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I/We authorize and request the and all Letters Patent when gr representatives	at the Patent Off anted, solely to	lice officials in the United States and in any and the Assignee(s), for its sole use, and that of its	all foreign countries to issue any successors, assigns, and legal
upon request at the expense of proceedings including patent p	of the Assignee Prosecution actio	the Assignee to enjoy the foregoing right, title, l/we agree to execute all papers, take all rightfuns and infringement actions, and do all other sing and maintaining patents on the foregoing inv	if oaths, testify in all legal uch acts which may be
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As a below-named inventor, I had that I am the original Inver	nereby declare t itor or an origina	hat the above-identified application was made of all joint inventor of a claimed invention in the app	or authorized to be made by me olication
I hereby acknowledge that any imprisonment of not more than		ement made in this declaration is punishable u ir both	nder 18 U.S.C. 1001 by time or
Date	Signature	Gary Nelson GARCIA MOLINA	Assignor/Inventor
Date:	Signature	Sander Theodoor PASTOOR	Assignor/inventor
Date	Signature	Ulf GROSSEKATHÖFER	Assignor/inventor
Date	Signature	Erik BRESCH	, Assignor/Inventor
Date Hay 10, 2019	Signature	A.H.L.C.Adrienne HEINRICH	. Assignar/Inventor