PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6690158

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GANG WANG	08/21/2018
SHOAIB KHAN	08/05/2019
FETZE PIJLMAN	08/28/2019
LIANG SHI	08/28/2018
RANG JIAN DING	08/27/2018

RECEIVING PARTY DATA

Name:	SIGNIFY HOLDING B.V.
Street Address:	HIGH TECH CAMPUS 45
City:	EINDHOVEN
State/Country:	NETHERLANDS
Postal Code:	5656 AE

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17268563

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: 732 874-3542

Email: kim.larocca@signify.com
Correspondent Name: SIGNIFY HOLDING B.V.
Address Line 1: 465 COLUMBUS AVENUE

Address Line 2: SUITE 330

Address Line 4: VALHALLA, NEW YORK 10595

ATTORNEY DOCKET NUMBER:	2018P80174WOUS01
NAME OF SUBMITTER:	MEENAKSHY CHAKRAVORTY
SIGNATURE:	/Meenakshy Chakravorty/
DATE SIGNED:	05/04/2021
	•

Total Attachments: 6



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 Signify Holding B.V., having a place of business at High Tech Campus 45, 5656 AE, Eindhoven, the Netherlands, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee") my/our invention entitled

Microwave sensor based simple communication method

for which an applicat	tion:	
is executed concu	rrently berewith	
was executed by	me/us on	to the the great or the district or the teachers.
was filed on		having a Serial No
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	itent when granted, solely	te officials in the United States and in any and all foreign countries to issue to the Assignee(s), for its sole use, and that of its successors, assigns, and
extent. Upon request legal proceedings inc necessary, desirable, thereto in the Assigna-	at the expense of the Assi luding patent prosecution or convenient for securing	the Assignee to enjoy the foregoing right, title, and interest to the fullest ignee, I/we agree to execute all papers, take all rightful oaths, testify in all actions and infringement actions, and do all other such acts which may be and maintaining patents on the foregoing invention or for perfecting title vey the above rights.
		at the above-identified application was made or authorized to be made by me or an original joint Inventor of a claimed invention in the application.
,	e that any wilful false state more than five (5) years, o	ment made in this declaration is punishable under 18 U.S.C. 1001 by fine or r both.
Date	Liang SFH	Signature Inventor/Assignor
Date 2018 - 8 - 27	Rang Jian DING	Signature Inventor/Assignor
Date	Gang WANG	Signature Inventor/Assignor

U.S.A. Sole/Joint

Date: 2019- Aug - 05

ASSIGNMENT& DECLARATION

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 Signify Holding B.V., having a place of business at High Tech Campus 48, 5656 AE, Eindhoven, the Netherlands, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee") my/our invention entitled

Microw for which an application:	ave sensor based simple communics	ation method	
☐ is executed concurrently herewith ☐ was executed by me/us on ☐ was filed on. ☐ was filed on 2018-Aug-14 at the Workhaving an Application No. PCT/CN2	, having a Serial No		
and all rights in and to said application, and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals, non-provisionals divisions, continuations, continuations-in-part, re-examinations, reissues, and extensions thereof, and the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents granted on these applications.			
I/We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issue any and all Letters Patent when granted, solely to the Assignee(s), for its sole use, and that of its successors, assigns, and legal representatives.			
extent. Upon request at the expense of the legal proceedings including patent prosecutions.	ne Assignee, I/we agree to execute all position actions and infringement actions curing and maintaining patents on the	going right, title, and interest to the fullest papers, take all rightful oaths, testify in all s, and do all other such acts which may be foregoing invention or for perfecting title	
As a below-named Inventor, I hereby decand that I believe that I am the original In	• •	ion was made or authorized to be made by me, a claimed invention in the application.	
I hereby acknowledge that any wilful fals imprisonment of not more than five (5) y		s punishable under 18 U.S.C. 1001 by fine or	
Date:	Liang SHI	Signature :	
Date:	Rang Jian DING	Signature :	

Shoaib KHAN

PATENT REEL: 056124 FRAME: 0472

Signature:

Date:

ASSIGNMENT& DECLARATION

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 Signify Holding B.V., having a place of business at High Tech Campus 48, 5656 AE, Eindhoven, the Netherlands, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee") my/our invention entitled

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for which an application:			
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I/We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issue any and all Letters Patent when granted, solely to the Assignee(s), for its sole use, and that of its successors, assigns, and legal representatives.			
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	• •	cation was made or authorized to be made by me, of a claimed invention in the application.	
I hereby acknowledge that any wilful fals imprisonment of not more than five (5) ye		n is punishable under 18 U.S.C. 1001 by fine or	
Date:	Liang SHI	Signature :	
Date:	Rang Jian DING	Signature :	

Shoaib KHAN

PATENT REEL: 056124 FRAME: 0473

Signature:

Date: 78-8-2019	Fetze PIJLMAN	Signature:
Date:	Kelvin WANG	Signature:

U.S.A. Sole/Joint

ASSIGNMENTA DECLARATION

File, No. 2018F80174WO

For good and valuable consideration, of which live acknowledge receipt, live as a below-named Assignor(s), or Inventor betreity sell, and assign, and transfer the entire and exclusive right, title, and inseres in the following to Signify Holding B.V., having a place of instiness at High Tech Campus 45, 5656 AE, Eindhoven, the Netherlands, its necessars, assigns, and legal representatives, including any numinees (collectively "the Assignee") mytour invention entitled

Microwave sensor based simple communication method

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legal representatives		
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		the above-identified application was made or authorized to be made by me, or an original joint loventor of a claimed invention in the application.
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Desir	Kang Jan 1876	Signature in ventor/Amignar
		PATENT
Protect	Keinin Walle.	REEL: 056124 FRAME: 0475

RECORDED: 05/04/2021

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 Signify Holding B.V., having a place of business at High Tech Campus 45, 5656 AE, Eindhoven, the Netherlands, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee") my/our invention entitled

Microwave sensor based simple communication method

for which an application:			
is executed concurrent	tly herewith		
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1/We will provide my/our	cooperation to enable the	Assignee to enjoy the foregoing ri	ght, title, and interest to the fullest
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Pate	Liang SHI	Signature Inventor/Assignor	
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Date	Kelvin WANG	Signature Inventor/Assignor	
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