503661378 01/22/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3708012

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
ERNEST REHMI POST		11/10/2015
OLIVIER BAU		11/10/2015
ILIYA TSEKOV		11/10/2015
SAJID SADI		11/10/2015
MIKE DIGMAN		11/10/2015
VATCHE ATTARIAN		11/10/2015
SERGI CONSUL		12/16/2015
CODY WORTHAM		11/10/2015

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS COMPANY, LTD.
Street Address:	416 MAETAN-DONG, YEONGTONG-GU
City:	SUWON CITY, GYEONG GI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	443-742

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14458102

CORRESPONDENCE DATA

Fax Number:	(214)	661-4613
		e-mail address first; if that is unsuccessful, it will be sent hat is unsuccessful, it will be sent via US Mail.
Phone:	214.9	953.6559
Email:	PTOr	nail1@bakerbotts.com
Correspondent Name:	BAKE	ER BOTTS L.L.P.
Address Line 1:	2001	ROSS AVENUE
Address Line 2:	SUIT	E 600
Address Line 4:	DALL	AS, TEXAS 75201-2980
ATTORNEY DOCKET NUMBE	R:	082499.0115
NAME OF SUBMITTER:		JOYCE E. ABRIAM
SIGNATURE:		/Joyce E. Abriam/

503661378

DATE SIGNED:	01/22/2016
Total Attachments: 16	
source=082499.0115_Assignment#page	e1.tif
source=082499.0115_Assignment#page	e2.tif
source=082499.0115_Assignment#page	e3.tif
source=082499.0115_Assignment#page	e4.tif
source=082499.0115_Assignment#page	e5.tif
source=082499.0115_Assignment#page	e6.tif
source=082499.0115_Assignment#page	e7.tif
source=082499.0115_Assignment#page	e8.tif
source=082499.0115_Assignment#page	e9.tif
source=082499.0115_Assignment#page	e10.tif
source=082499.0115_Assignment#page	e11.tif
source=082499.0115_Assignment#page	e12.tif
source=082499.0115_Assignment#page	e13.tif
source=082499.0115_Assignment#page	e14.tif
source=082499.0115_Assignment#page	e15.tif
source=082499.0115_Assignment#page	e16.tif

Title of	Interaction Sensing		
Invention			
As the undersi	gned inventor, I hereby declare that:		
This combined declaration and assignment is directed to: □ The attached application, or ☑ United States application or PCT International application number 14/458,102 filed on 12 August 2014			
The above-ide	ntified application was made or authorized to be made by me.		
I believe that I	am the original inventor or an original joint inventor of a claimed invention in the application.		
	d and understand the contents of the application including the claims, for which this combined declaration and being submitted.		
I am aware of 1.56.	the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR		
WHEREAS, <u>Samsung Electronics Company, Ltd.</u> , a Korean corporation, having a place of business at 416 Maetan- Dong, Yeong tong-Gu, Suwon City, Gyeong gi-Do 443-742, South Korea (hereinafter referred to as "ASSIGNEE"), desires to acquire the entire right, title and interest in said invention and to any patent that may be granted thereon in the United States and foreign countries;			
NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, We, the below named inventors, hereby sell, assign and transfer to said ASSIGNEE, its successors and assigns, the entire right, title and interest in the above-identified application and the invention disclosed therein in all countries, including all divisional applications, continuation applications, and corresponding priority applications including those to which priority is claimed under the International Convention of Paris including under 35 U.S.C. 119, substitutions, and renewals thereof, and to all patents that may be granted thereon, and all reissues thereof.			
We hereby authorize and request the Patent Office Officials in the United States and all foreign countries to issue patents, when granted, to said ASSIGNEE, its successors and assigns. Further, We agree that said ASSIGNEE, its successors and assigns, may apply for patents for the invention in foreign countries without further authorization from us. Also, We agree to execute all papers and generally to do everything possible to aid said ASSIGNEE, its successors and assigns, in obtaining and enforcing patents for the invention in all countries.			
I hereby acknowledge that any willful false statement made in this combined declaration and assignment is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.			
LEGAL NAM	E OF FIRST INVENTOR (e.g., full first name, middle initial, last name)		
Inventor: <u>Erne</u>			
Signature:	Emo Kelnatulle Mat		
LEGAL NAM	E OF SECOND INVENTOR (e.g., full first name, middle initial, last name)		
Inventor: <u>Oliv</u>	ier Bau Date:		
Signature:			

LEGAL NAME OF THIRD INVENTOR (e.g., full first name, middle initial, last name)

Inventor: Iliya Tsekov Date: _____ Date: _____

Signature: _____

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name) Inventor: Sajid Sadi _____ Date: _____ Signature: _____

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)		
Inventor: Mike Digman	Date:	
Signature:		
LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)		
Inventor: Vatche Attarian	Date:	_
Signature:		

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)		
Inventor: Sergi Consul	Date:	
Signature:		

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)			
Inventor: Cody Wortham	Date:		
Signature:			

Title of Invention	Interaction Sensing		
	and investor Thereby dealers that		
As the undersigned inventor, I hereby declare that:			
1	declaration and The attached application, or		
assignment is	directed to:		
The above-ide	ntified application was made or authorized to be made by me.		
I believe that I	am the original inventor or an original joint inventor of a claimed invention in the application.		
	ed and understand the contents of the application including the claims, for which this combined declaration and being submitted.		
I am aware of 1.56.	the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR		
WHEREAS, <u>Samsung Electronics Company, Ltd.</u> , a Korean corporation, having a place of business at 416 Maetan- Dong, Yeong tong-Gu, Suwon City, Gyeong gi-Do 443-742, South Korea (hereinafter referred to as "ASSIGNEE"), desires to acquire the entire right, title and interest in said invention and to any patent that may be granted thereon in the United States and foreign countries;			
NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, We, the below named inventors, hereby sell, assign and transfer to said ASSIGNEE, its successors and assigns, the entire right, title and interest in the above-identified application and the invention disclosed therein in all countries, including all divisional applications, continuation applications, and corresponding priority applications including those to which priority is claimed under the International Convention of Paris including under 35 U.S.C. 119, substitutions, and renewals thereof, and to all patents that may be granted thereon, and all reissues thereof.			
We hereby authorize and request the Patent Office Officials in the United States and all foreign countries to issue patents, when granted, to said ASSIGNEE, its successors and assigns. Further, We agree that said ASSIGNEE, its successors and assigns, may apply for patents for the invention in foreign countries without further authorization from us. Also, We agree to execute all papers and generally to do everything possible to aid said ASSIGNEE, its successors and assigns, in obtaining and enforcing patents for the invention in all countries.			
I hereby acknowledge that any willful false statement made in this combined declaration and assignment is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.			
LEGAL NAM	E OF FIRST INVENTOR (e.g., full first name, middle initial, last name)		
Inventor: Erne	Date:		
Signature:			
L			
LEGAL NAM	E OF SECOND INVENTOR (e.g., full first name, middle initial, last name)		
Inventor: Oliv	ier Bau Date: [[/[0] 20]]		
Signature:			
	PATENT		
	REEL: 037563 FRAME: 0138		

LEGAL NAME OF THIRD INVENTOR (e.g., full first name, middle initial, last name)

Inventor: Iliya Tsekov _____ Date: _____

Signature: _____

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)

Inventor: Sajid Sadi _____ Date: _____

Signature: _____

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)		
Inventor: Mike Digman	_ Date:	
Signature:		

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)	
Inventor: Vatche Attarian	Date:
Signature:	

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)	
Inventor: Sergi Consul	Date:
Signature:	

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)	
Inventor: Cody Wortham	Date:
Signature:	
	· · · · · · · · · · · · · · · · · · ·

-

Title of Invention	Interaction Sensing					
As the undersigned inventor, I hereby declare that:						
This combined declaration and assignment is directed to: □ The attached application, or ☑ United States application or PCT International application number 14/458,102 filed on 12 August 2014						
The above-ide	ntified application was made or authorized to be made by me.					
I believe that I	am the original inventor or an original joint inventor of a claimed invention in the application.					
	ed and understand the contents of the application including the claims, for which this combined declaration and being submitted.					
I am aware of 1.56.	the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR					
tong-Gu, Suw	Samsung Electronics Company, Ltd., a Korean corporation, having a place of business at 416 Maetan- Dong, Yeong on City, Gyeong gi-Do 443-742, South Korea (hereinafter referred to as "ASSIGNEE"), desires to acquire the le and interest in said invention and to any patent that may be granted thereon in the United States and foreign					
inventors, here above-identific applications, a Convention of	NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, We, the below named inventors, hereby sell, assign and transfer to said ASSIGNEE, its successors and assigns, the entire right, title and interest in the above-identified application and the invention disclosed therein in all countries, including all divisional applications, continuation applications, and corresponding priority applications including those to which priority is claimed under the International Convention of Paris including under 35 U.S.C. 119, substitutions, and renewals thereof, and to all patents that may be granted thereon, and all reissues thereof.					
granted, to sai apply for pater papers and ger	We hereby authorize and request the Patent Office Officials in the United States and all foreign countries to issue patents, when granted, to said ASSIGNEE, its successors and assigns. Further, We agree that said ASSIGNEE, its successors and assigns, may apply for patents for the invention in foreign countries without further authorization from us. Also, We agree to execute all papers and generally to do everything possible to aid said ASSIGNEE, its successors and assigns, in obtaining and enforcing patents for the invention in all countries.					
	I hereby acknowledge that any willful false statement made in this combined declaration and assignment is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.					
						
LEGAL NAM	E OF FIRST INVENTOR (e.g., full first name, middle initial, last name)					
Inventor: <u>Erne</u>	Inventor: Ernest Rehmi Post Date:					
Signature:	Signature:					
LEGAL NAM	LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)					
Inventor: Oliv	Inventor: Olivier Bau Date: Date:					
Signature:	Signature:					
L						

LEGAL NAME OF THIRD INVENTOR (e.	g., full first name, middle initial, last name)
----------------------------------	---

Date: 11/10/2015 Inventor: Iliya Tsekov lija Sels / Signature: ____ 1

_____ Date: _____

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)

Inventor: Sajid Sadi

Signature:

LEGAL NAME OF SECOND INVENTOR (e.g., full fit	irst name, middle initial, last name)	
Inventor: Mike Digman	Date:	_
Signature:		
LECAL NAME OF SECOND INVENTOD (

LEGAL NAME OF SECOND INVENTOR (e.g., rull first name, middle initial, last name)						
Inventor: Vatche Attarian	Date:					
Signature:						

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)				
Inventor: Sergi Consul	Date:			
Signature:				

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)				
Inventor: Cody Wortham	Date:			
Signature:				

Title of Invention	Interaction Sensin	ig				
As the undersi	As the undersigned inventor, I hereby declare that:					
This combined declaration and application assignment is directed to: Image: Declaration application or PCT International application number 14/458,102 filed on 12 August 2014						
The above-ide	ntified application	was made or authorized to be made by me.				
I believe that I	am the original inv	ventor or an original joint inventor of a claimed invention in the application.				
	d and understand the being submitted.	he contents of the application including the claims, for which this combined declaration and				
1 am aware of 1.56.	the duty to disclose	e to the Office all information known to me to be material to patentability as defined in 37 CFR				
tong-Gu, Suw	on City, Gyeong gi	S Company, Ltd., a Korean corporation, having a place of business at 416 Maetan- Dong, Yeong -Do 443-742, South Korea (hereinafter referred to as "ASSIGNEE"), desires to acquire the aid invention and to any patent that may be granted thereon in the United States and foreign				
NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, We, the below named inventors, hereby sell, assign and transfer to said ASSIGNEE, its successors and assigns, the entire right, title and interest in the above-identified application and the invention disclosed therein in all countries, including all divisional applications, continuation applications, and corresponding priority applications including those to which priority is claimed under the International Convention of Paris including under 35 U.S.C. 119, substitutions, and renewals thereof, and to all patents that may be granted thereon, and all reissues thereof.						
We hereby authorize and request the Patent Office Officials in the United States and all foreign countries to issue patents, when granted, to said ASSIGNEE, its successors and assigns. Further, We agree that said ASSIGNEE, its successors and assigns, may apply for patents for the invention in foreign countries without further authorization from us. Also, We agree to execute all papers and generally to do everything possible to aid said ASSIGNEE, its successors and assigns, in obtaining and enforcing patents for the invention in all countries.						
I hereby acknowledge that any willful false statement made in this combined declaration and assignment is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.						
<u></u>						
LEGAL NAM	IE OF FIRST INVI	ENTOR (e.g., full first name, middle initial, last name)				
Inventor: <u>Em</u>	Inventor: Ernest Rehmi Post Date:					
Signature:	Sígnature:					
LEGAL NAM	IE OF SECOND IN	NVENTOR (e.g., full first name, middle initial, last name)				
Inventor: <u>Oliv</u>	her Bau	Date:				

Signature:

.....

LEGAL NAME OF THIRD INVENTOR (e.g., full first name, middle initial, last name)	
Inventor: Iliya Tsekov	Date:
Signature:	
LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)
Inventor: Sajid Sadi	Date: <u>Nov 10, 2015</u>
Signature:	
LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name	2)
Inventor: Mike Digman	Date:
Signature:	
1	
LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name	2)
Inventor: Vatche Attarian	Date:
Signature:	
L	
LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name	2)
Inventor: Sergi Consul	Date:
Signature:	
I	
LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name	2)
Inventor: Cody Wortham	Date:
Signature:	
1	

.....

.....

Title of Invention	Interaction Sensing					
As the undersi	As the undersigned inventor, I hereby declare that:					
	This combined declaration and assignment is directed to: □ The attached application, or Wunited States application or PCT International application number 14/458,102 filed on 12 August 2014					
The above-ide	entified application was made or authorized to be made by me.					
I believe that]	I am the original inventor or an original joint inventor of a claimed invention in the application.					
	ed and understand the contents of the application including the claims, for which this combined declaration and being submitted.					
I am aware of 1.56.	the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR					
tong-Gu, Suw	Samsung Electronics Company, Ltd., a Korean corporation, having a place of business at 416 Maetan- Dong, Yeong on City, Gyeong gi-Do 443-742, South Korea (hereinafter referred to as "ASSIGNEE"), desires to acquire the the and interest in said invention and to any patent that may be granted thereon in the United States and foreign					
inventors, here above-identific applications, a Convention of	NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, We, the below named inventors, hereby sell, assign and transfer to said ASSIGNEE, its successors and assigns, the entire right, title and interest in the above-identified application and the invention disclosed therein in all countries, including all divisional applications, continuation applications, and corresponding priority applications including those to which priority is claimed under the International Convention of Paris including under 35 U.S.C. 119, substitutions, and renewals thereof, and to all patents that may be granted thereon, and all reissues thereof.					
granted, to sai apply for pater papers and ger	We hereby authorize and request the Patent Office Officials in the United States and all foreign countries to issue patents, when granted, to said ASSIGNEE, its successors and assigns. Further, We agree that said ASSIGNEE, its successors and assigns, may apply for patents for the invention in foreign countries without further authorization from us. Also, We agree to execute all papers and generally to do everything possible to aid said ASSIGNEE, its successors and assigns, in obtaining and enforcing patents for the invention in all countries.					
	I hereby acknowledge that any willful false statement made in this combined declaration and assignment is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.					
LEGAL NAM	IE OF FIRST INVENTOR (e.g., full first name, middle initial, last name)					
Inventor: Erne	Date:					
Signature:	Signature:					
LEGAL NAM	IE OF SECOND INVENTOR (e.g., full first name, middle initial, last name)					
Inventor: Oliv	ier BauDate:					
Signature:	Signature:					

LEGAL NAME OF THIRD IN	NVENTOR (e.g.,	full first name,	middle	initial	, last name)

Inventor: Iliya Tsekov Date: _____

Signature: _____

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)		
Inventor: Sajid Sadi	Date:	
Signature:		

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last nam	e)
Inventor: Mike Digman	_Date: 11 10 15
Signature: www.	

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)		
Inventor: Vatche Attarian	Date:	
Signature:		

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)	
Inventor: Sergi Consul	Date:
Signature:	

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)	
Inventor: Cody Wortham	Date:
Signature:	

Title of Invention	Interaction Sensing	
As the undersigned inventor, I hereby declare that:		
This combined assignment is	1 declaration and □ The attached application, or directed to: ⊠ United States application or PCT International application number <u>14/458,102</u> filed on <u>12 August 2014</u> .	
The above-ide	ntified application was made or authorized to be made by me.	
I believe that I	am the original inventor or an original joint inventor of a claimed invention in the application.	
	ed and understand the contents of the application including the claims, for which this combined declaration and being submitted.	
I am aware of 1.56.	the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR	
tong-Gu, Suwe	Samsung Electronics Company, Ltd., a Korean corporation, having a place of business at 416 Maetan- Dong, Yeong on City, Gyeong gi-Do 443-742, South Korea (hereinafter referred to as "ASSIGNEE"), desires to acquire the defined and interest in said invention and to any patent that may be granted thereon in the United States and foreign	
NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, We, the below named inventors, hereby sell, assign and transfer to said ASSIGNEE, its successors and assigns, the entire right, title and interest in the above-identified application and the invention disclosed therein in all countries, including all divisional applications, continuation applications, and corresponding priority applications including those to which priority is claimed under the International Convention of Paris including under 35 U.S.C. 119, substitutions, and renewals thereof, and to all patents that may be granted thereon, and all reissues thereof.		
We hereby authorize and request the Patent Office Officials in the United States and all foreign countries to issue patents, when granted, to said ASSIGNEE, its successors and assigns. Further, We agree that said ASSIGNEE, its successors and assigns, may apply for patents for the invention in foreign countries without further authorization from us. Also, We agree to execute all papers and generally to do everything possible to aid said ASSIGNEE, its successors and assigns, in obtaining and enforcing patents for the invention in all countries.		
	owledge that any willful false statement made in this combined declaration and assignment is punishable under 18 y fine or imprisonment of not more than five (5) years, or both.	
LEGAL NAM	E OF FIRST INVENTOR (e.g., full first name, middle initial, last name)	
Inventor: Erne	Date: Date:	
Signature:		
LEGAL NAM	E OF SECOND INVENTOR (e.g., full first name, middle initial, last name)	
Inventor: Oliv	ier Bau Date:	
Signature:		
L		

LEGAL NAME OF	F THIRD INVENTOR	(e.g., full first name,	middle initial, last name)
---------------	------------------	-------------------------	----------------------------

Inventor: Iliya Tsekov_____ Date: _____

Signature: _____

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)

Inventor: Sajid Sadi _____ Date: _____

Signature: _____

LEGAL NAME OF SECOND INVENTOR (e.g., full first	t name, middle initial, last name)
Inventor: Mike Digman	Date:
Signature:	

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)	·		
Inventor: Vatche Attarian	Date: _	11/10/2015	
Signature: Natche attoria			

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)	
Inventor: Sergi Consul	Date:
Signature:	

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name))
Inventor: <u>Cody Wortham</u>	_ Date:
Signature:	
	· · · · · · · · · · · · · · · · · · ·

Title of	Interaction Sensing		
Invention			
As the undersi	As the undersigned inventor, I hereby declare that:		
This combined assignment is a	I declaration and □The attached application, or directed to: ⊠United States application or PCT International application number 14/458.102		
The above-ide	ntified application was made or authorized to be made by me.		
I believe that I	am the original inventor or an original joint inventor of a claimed invention in the application.		
I have reviewe assignment is	d and understand the contents of the application including the claims, for which this combined declaration and being submitted.		
I am aware of 1.56.	the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR		
tong-Gu, Suwo	amsung Electronics Company, Ltd., a Korean corporation, having a place of business at 416 Maetan- Dong, Yeong on City, Gyeong gi-Do 443-742, South Korea (hereinafter referred to as "ASSIGNEE"), desires to acquire the le and interest in said invention and to any patent that may be granted thereon in the United States and foreign		
NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged. We, the below named inventors, hereby sell, assign and transfer to said ASSIGNEE, its successors and assigns, the entire right, title and interest in the above-identified application and the invention disclosed therein in all countries, including all divisional applications, continuation applications, and corresponding priority applications including those to which priority is claimed under the International Convention of Paris including under 35 U.S.C. 119, substitutions, and renewals thereof, and to all patents that may be granted thereon, and all reissues thereof.			
We hereby authorize and request the Patent Office Officials in the United States and all foreign countries to issue patents, when granted, to said ASSIGNEE, its successors and assigns. Further, We agree that said ASSIGNEE, its successors and assigns, may apply for patents for the invention in foreign countries without further authorization from us. Also, We agree to execute all papers and generally to do everything possible to aid said ASSIGNEE, its successors and assigns, in obtaining and enforcing patents for the invention in all countries.			
I hereby acknowledge that any willful false statement made in this combined declaration and assignment is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.			
LEGAL NAM	E OF FIRST INVENTOR (e.g., full first name, middle initial, last name)		
Inventor: <u>Erne</u>	est Rehmi Post Date:		
Signature:			
L			
LEGAL NAM	E OF SECOND INVENTOR (e.g., full first name, middle initial, last name)		
Inventor: Oliv	ier Bau Date:		
Signature:			

LEGAL NAME OF THIRD INVENTOR (e.g., full first name, middle initial, last name)	
Inventor: Iliya Tsekov	Date:
Signature:	

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)
Inventor: Sajid Sadi	_ Date:
Signature:	

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last nam	e)
Inventor: Mike Digman	_ Date:
Signature:	

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)	
Inventor: Vatche Attarian	Date:
Signature:	

ite: <u>12/</u>	116

Title of	Interaction Sensing
Invention	
As the undersi	igned inventor, I hereby declare that:
This combined assignment is	d declaration and □ The attached application, or directed to: ⊠ United States application or PCT International application number <u>14/458,102</u> filed on <u>12 August 2014</u>
The above-ide	entified application was made or authorized to be made by me.
I believe that I	I am the original inventor or an original joint inventor of a claimed invention in the application.
	ed and understand the contents of the application including the claims, for which this combined declaration and being submitted.
I am aware of 1.56.	the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR
tong-Gu, Suw	Samsung Electronics Company, Ltd., a Korean corporation, having a place of business at 416 Maetan- Dong, Yeong on City, Gyeong gi-Do 443-742, South Korea (hereinafter referred to as "ASSIGNEE"), desires to acquire the the and interest in said invention and to any patent that may be granted thereon in the United States and foreign
inventors, here above-identifi applications, a Convention of	EFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, We, the below named eby sell, assign and transfer to said ASSIGNEE, its successors and assigns, the entire right, title and interest in the ed application and the invention disclosed therein in all countries, including all divisional applications, continuation and corresponding priority applications including those to which priority is claimed under the International f Paris including under 35 U.S.C. 119, substitutions, and renewals thereof, and to all patents that may be granted ll reissues thereof.
granted, to sai apply for pate papers and get	thorize and request the Patent Office Officials in the United States and all foreign countries to issue patents, when d ASSIGNEE, its successors and assigns. Further, We agree that said ASSIGNEE, its successors and assigns, may nts for the invention in foreign countries without further authorization from us. Also, We agree to execute all nerally to do everything possible to aid said ASSIGNEE, its successors and assigns, in obtaining and enforcing invention in all countries.
	owledge that any willful false statement made in this combined declaration and assignment is punishable under 18 by fine or imprisonment of not more than five (5) years, or both.
	
LEGAL NAM	IE OF FIRST INVENTOR (e.g., full first name, middle initial, last name)
Inventor: Erne	est Rehmi Post Date:
Signature:	
LEGAL NAM	IE OF SECOND INVENTOR (e.g., full first name, middle initial, last name)
Inventor: Oliv	ier Bau Date:
Signature:	
L	

PATENT REEL: 037563 FRAME: 0150

LEGAL NAME OF THIRD INVENTOR (e.g., full first name, middle initial, last name)

Inventor: Iliya Tsekov Date: _____ Date: _____

Signature: _____

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name	2)
Inventor: Sajid Sadi	_ Date:
Signature:	

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)	
--	--

Inventor: Mike Digman _____ Date: _____

Signature: _____

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)

Inventor: Vatche Attarian Date: _____

Signature: _____

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last nam	e)
Inventor: Sergi Consul	Date:
Signature:	

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)	
Inventor: Cody Wortham Date: 1/10/2015	
Signature:	