05/22/2018 504926252

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4972998

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOONG HAN CHEW	11/30/2017
PETER FRANK HILL	01/07/2015
KURT KUFELD	02/12/2015
SAJEEVA LAKMAL BANDARA PALLEMULLE	01/07/2015
ARUN SUNDARAM	02/11/2015
AMEET NIRMAL VASWANI	01/07/2015

RECEIVING PARTY DATA

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Street Address:	P.O. BOX 81226	
City:	SEATTLE	
State/Country:	WASHINGTON	
Postal Code:	98108-1226	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14572455

CORRESPONDENCE DATA

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Email: efiling@knobbe.com

KNOBBE, MARTENS, OLSON & BEAR, LLP **Correspondent Name:**

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Address Line 2: 14TH FLOOR

Address Line 4: IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	SPARC.1028A	
NAME OF SUBMITTER:	RONALD J. SCHOENBAUM	
SIGNATURE:	/Ronald J. Schoenbaum/	
DATE SIGNED:	05/22/2018	

Total Attachments: 10
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U.S. Patent Appln. No. <u>14/572,455</u> Attorney Docket No. <u>SPARC.1028A</u>

Filing Date December 16, 2014 Client Docket No. P17892-US

PARTIES TO THE ASSIGNMENT

Assignor(s):

YOONG HAN CHEW 410 Terry Avenue North

Seattle, WA 98109-5210

PETER FRANK HILL

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Assignee:

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410 Terry Avenue North Seattle, WA 98109-5210

ARUN SUNDARAM 410 Terry Avenue North Seattle, WA 98109-5210

AMEET NIRMAL VASWANI

410 Terry Avenue North Seattle, WA 98109-5210

AGREEMENT

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

"SYSTEM FOR PROVIDING MULTI-DEVICE ACCESS TO COMPLEMENTARY CONTENT"

(Invention) for which a non-provisional application for United States Letters Patent

\boxtimes	was filed on	December 10	<u>6, 2014</u> a	and accorded U.S	application no.	<u>14/572,455;</u> or
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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

Page 1 of 10

U.S. Patent Appln. No. <u>14/572,455</u>

Attorney Docket No. SPARC.1028A

Filing Date December 16, 2014

Client Docket No. P17892-US

Knobbe, Martens, Olson & Bear, LLP, associated with Customer No. 20995, to insert in the header

above and here in parentheses (U.S. application no.______, filed ______) this

application's U.S. application number and filing date, when known.

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 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

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U.S. Patent Appln. No. <u>14/572,455</u>

Attorney Docket No. SPARC.1028A

Filing Date December 16, 2014

Client Docket No. P17892-US

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.

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 said 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 the 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 our heirs, legal representatives,

administrators, and assigns.

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U.S. Patent Appln. No. <u>14/572,455</u> Attorney Docket No. <u>SPARC.1028A</u>

Filing Date December 16, 2014 Client Docket No. P17892-US

CORRESPONDENCE ADDRESS

I hereby direct all correspondence and telephone calls in connection with this application be addressed to the number associated with the customer number listed below, which is:

Customer No.

20995

U.S. Patent Appln. No. <u>14/572,455</u>	Attorney Docket No. SPARC.1028A	
Filing Date December 16, 2014 Client Docket No. P17892-US		
DECLARATION		
As a below named inventor, I hereby decl	are that:	
This declaration is directed to:		
the attached application; or		
United States application num	ber <u>14/572,455</u> filed on <u>December 16, 2014;</u> 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 inventorapplication.	or or an original joint inventor of a claimed Invention in the	
	tents of the above-identified application, and acknowledge the lemark Office all information known to me to be material to the	
I hereby acknowledge that any willful f	alse statement made in this declaration is punishable under 18	
USC 1001 by fine or imprisonment of not	t more than five (5) years, or both.	
Docusigned by: //Joong Han (Juw/		
November 30, 2017		
Date		

Page 5 of 10

U.S. Patent Appln, No. 14/572,455	Attorney Docket No. SPARC 1028A
Filing Date December 16, 2014	Client Docket No. P17892-US
DECLARATION	
As a below named inventor, I hereby declare	e that:
This declaration is directed to:	
the attached application; or	
United States application number	r <u>14/572,455</u> filed on <u>December 16, 2014;</u> or
PCT international application nu	mber filed on
The above-identified application was made	or authorized to be made by me.
I believe that I am the original inventor application.	or an original joint inventor of a claimed Invention in the
	nts of the above-identified application, and acknowledge the nark Office all information known to me to be material to the
USC 1001 by fine or imprisonment of not m	e statement made in this declaration is punishable under 18 tore than five (5) years, or both.
Legal name of inventor; PETER FRANK HILL	WITNESSED BY:
Inventor Signature Date	Witness Signature Witness (Printed Name)
	<u> </u>

Page 6 of 10

U.S. Patent Appln. No. <u>14/572,455</u>	Attorney Docket No. <u>SPARC.1028A</u>
Filing Date December 16, 2014	Client Docket No. P17892-US
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number 14/572,45	5 filed on December 16, 2014; or
PCT international application number	filed on
The above-identified application was made or authorized	
I believe that I am the original inventor or an original application.	nal joint inventor of a claimed Invention in the
I have reviewed and understand the contents of the al	bove-identified application, and acknowledge the
duty to disclose to the US Patent & Trademark Office	all information known to me to be material to the
patentability as defined in 37 CFR 1,56.	
I hereby acknowledge that any willful false statement	made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more than fiv	e (5) years, or both.
w S NA	
Legal name of inventor:	WWW.
KURT-KUFELD	WITNESSED BY:
Inventor Signature	Witness Signature
F-3 12 2015	_fac llago-
Date	Witness (Printed Name)
	FL.12. 2015

Page 7 of 10

Date

U.S. Patent Appln. No. <u>14/572,455</u>	Attorney Docket No. SPARC.1028A
Filing Date December 16, 2014	Client Docket No. P17892-US
<u>DECLARATION</u>	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number 14/572,45	<u>5</u> filed on <u>December 16, 2014;</u> or
PCT international application number	filed on
The above-identified application was made or authorize	d to be made by me.
I believe that I am the original inventor or an originapplication.	nal joint inventor of a claimed Invention in the
I have reviewed and understand the contents of the a duty to disclose to the US Patent & Trademark Office patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful false statement	t made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more than five	ve (5) years, or both.
Legal name of inventor:	
SAJEEVA LAKMAL BANDARA PALLEMULLE	WITNESSED BY:
Inventor Signature	Witness Signature
<u> </u>	Ele Dugga
Date	Witness (Printed Name)
	<u>Jan. 7 20/S</u>

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U.S. Patent Appln. No. <u>14/572,455</u>	Attorney Docket No. SPARC 1028A
Filing Date December 16, 2014	Client Docket No. P17892-US
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number 14/572	<u>,455</u> filed on <u>December 16, 2014;</u> or
PCT international application number	filed on
The above-identified application was made or author	rized to be made by me.
I believe that I am the original inventor or an orapplication.	riginal joint inventor of a claimed Invention in the
	e above-identified application, and acknowledge the ice all information known to me to be material to the
I hereby acknowledge that any willful false statem USC 1001 by fine or imprisonment of not more than	nent made in this declaration is punishable under 18 ifive (5) years, or both.
Legal name of inventor:	
ARUN SUNDARAM	WITNESSED BY:
Inventor Signature Date	Witness Signature Witness (Printed Name)
	Peta 11, 2015

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U.S. Patent Appln, No. 14/572,455	Attorney Docket No. SPARC.1028A
Filing Date December 16, 2014	Client Docket No. P17892-US
DECLARATION	
As a below named inventor, I hereby declare that:	
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the attached application; or	
United States application number 14/572.	155 filed on <u>December 16, 2014;</u> or
PCT international application number	filed on,
The above-identified application was made or authorized to be made by me.	
I believe that I am the original inventor or an original inventor or an original inventor.	ginal joint inventor of a claimed Invention in the
I have reviewed and understand the contents of the above-identified application, and acknowledge the duty to disclose to the US Patent & Trademark Office all information known to me to be material to the patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful false stateme	nt made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more than five (5) years, or both.	
•	* * *
Legal name of inventor:	
AMEET NIRMAL VASWANI	WITNESSED BY:
Inventor Signature Oldor / 2005 Date	Witness Signature Witness (Printed Name)
	Date 7, 2015

Page 10 of 10

RECORDED: 05/22/2018