#### 04/14/2015 503262471

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3309089

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RUTH K. AYERS	04/02/2015
CHRIS BEAN	04/02/2015
KEVIN C. BROWN	04/01/2015
GIACOMO G. CHIARELLA	03/30/2015
ALEXANDRA E. WISHART	03/31/2015
JOHN J. WOOD	03/30/2015

#### **RECEIVING PARTY DATA**

Name:	INTERNATIONAL BUSINESS MACHINES CORPORATION
Street Address:	NEW ORCHARD ROAD
City:	ARMONK
State/Country:	NEW YORK
Postal Code:	10504

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14685719

#### **CORRESPONDENCE DATA**

Fax Number: (845)892-6363

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: 408-463-5675

fdciplaw@us.ibm.com Email:

IBM CORP. - FISHKILL DRAFTING CENTER Correspondent Name:

555 BAILEY AVENUE, IPLAW, J46/G4 Address Line 1:

Address Line 4: SAN JOSE, CALIFORNIA 95141

ATTORNEY DOCKET NUMBER: GB920140166US1	
NAME OF SUBMITTER: REZA SARBAKHSH	
SIGNATURE:	/Reza Sarbakhsh/
<b>DATE SIGNED:</b> 04/14/2015	
This document serves as an Oath/Declaration (37 CFR 1.63).	

**PATENT REEL: 035401 FRAME: 0705** 

503262471

## **Total Attachments: 18** source=GB920140166US1\_FiledAssignDec#page1.tif source=GB920140166US1 FiledAssignDec#page2.tif source=GB920140166US1 FiledAssignDec#page3.tif source=GB920140166US1\_FiledAssignDec#page4.tif source=GB920140166US1\_FiledAssignDec#page5.tif source=GB920140166US1\_FiledAssignDec#page6.tif source=GB920140166US1\_FiledAssignDec#page7.tif source=GB920140166US1\_FiledAssignDec#page8.tif source=GB920140166US1 FiledAssignDec#page9.tif source=GB920140166US1\_FiledAssignDec#page10.tif source=GB920140166US1\_FiledAssignDec#page11.tif source=GB920140166US1\_FiledAssignDec#page12.tif source=GB920140166US1 FiledAssignDec#page13.tif source=GB920140166US1 FiledAssignDec#page14.tif source=GB920140166US1\_FiledAssignDec#page15.tif source=GB920140166US1\_FiledAssignDec#page16.tif source=GB920140166US1 FiledAssignDec#page17.tif source=GB920140166US1 FiledAssignDec#page18.tif

PATENT REEL: 035401 FRAME: 0706

# DECLARATION (37 C.F.R. L63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention: SYNCHRONIZING AN AUGMENTED REALITY VIDEO STREAM WITH A DISPLAYED VIDEO STREAM

As a below named and undersigned inventor, I hereby declare that:
This declaration is directed to the attached application, or (if following box is checked):
United States application or PCT international application number
The above-identified application was made or authorized to be made by me.
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have reviewed and understand the contents of the application, including the claims.
ann aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, I ("ASSIGNOR") have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the IBM Docket Number provided above in the header of this document;

Whereas, International Business Machines Corporation (herein referred to as the "ASSIGNEE"), a corporation of New York having a place of business at Armonk, New York, desires to acquire, and I desire to grant to the ASSIGNEE, my entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged. I hereby sell or have sold, assign or have assigned, and otherwise transfer or have transferred to the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefore in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, recomminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, I hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the same to be held and enjoyed by the ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by me had this Assignment not been made; and I agree to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in the ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by the ASSIGNEE, its successors, legal representatives, or assigns.

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I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

(1) Legal Name of Inventor: Ruth K, Ayers	
Signature: Matyur—	Date: 02.04.2015
(2) Legal Name of Inventor: Chris Bean	
Signature:	Date:
(3) Legal Name of Inventor: Kevin C, Brown	
Signature:	Date;
(4) Legal Name of Inventor; Giacomo G. Chiarella	
Signature:	Date:
(5) Legal Name of Inventor: Alexandra E. Wishart	Ÿ
Signature:	Date:

(6)	Legal Name of Inventor: John J. Wood
	Signature: Date:

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Signature:	Date:
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Signature:	Date: <u></u>
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Signature:	Date:
(4) Legal Name of Inventor: Giacomo G. Chiarella	
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(5) Legal Name of Inventor: Alexandra E. Wishart	
Signature:	Date:

(6) Legal Name of Inventor:	John J. Wood		
Signature:		Date:	

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(1) Logal Name of Inventor, Ruth V. Ayers	
Signature	Date:
(2) Legal Name of Inventor Chris Bean	
Signature	Date
(3) Logal Name of Inveitior; Kevin C. Brown	
Signature: 1955	Date: 1/4/2015
4) Logal Name of Inventor: Gizcomo G. Chimella	
Signature:	Dates
5) Legal Name of Inventor: Alexandra E. Wisham	
Signature	

Page 2nd 3

Urt Legal Name of Inventor John	J. Wood	
Signature:		Date

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Signature:	Date:
(4) Legal Name of Inventor: Giacomo G. Chiarella	
Signature:	balc:30/03/2015
(5) Legal Name of Inventor: Alexandra E. Wishart	
Signature:	Date:

(6) Legal Nar	ne of Inventor: Joh	n J. Wood		
Signature;			Date:	

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Signature	Date:
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Signature	Date:
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Signature:	Date:
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Signature:	Date:
(5) Legal Name of Inventor: Alexandra E. Wishart	
Signature: ANStA	Date: 31/03/2015

Signature:	<u></u>	 Date;		
*				
			<b>a</b> °	
			•	

PATENT REEL: 035401 FRAME: 0721

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Signature:	Date:

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(6) Legal Name of Inventor: John J. Wood	
a SSA	30/2/2

Page 3 of 3

PATENT REEL: 035401 FRAME: 0724

**RECORDED: 04/14/2015**