PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5455029

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHIKHAR KWATRA	03/22/2019
MICHAEL BENDER	03/22/2019
CRAIG M. TRIM	04/02/2019
JEREMY R. FOX	03/22/2019

RECEIVING PARTY DATA

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Street Address:	NEW ORCHARD ROAD
City:	ARMONK
State/Country:	NEW YORK
Postal Code:	10504

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16373757

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P201805161US01_IEN108334
NAME OF SUBMITTER:	ROBERT A. JEFFERIS
SIGNATURE:	/ROBERT A. JEFFERIS/
DATE SIGNED:	04/03/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 5

PATENT REEL: 048778 FRAME: 0115

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DECLARATION (37 C.F.R. § 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. § 1.76) AND ASSIGNMENT

Title of Invention: VIDEOCONFERENCING DYNAMIC HOST CONTROLLER	
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	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 joint inventor of a claimed invention in the application of the applic	ation.
I have reviewed and understand the contents of the application, including the claims.	
I am aware of the duty to disclose to the United States Patent and Trademark Office all information known	wn to me

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;

to be material to patentability as defined in 37 C.F.R. § 1.56.

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 therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, 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.

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.

Signature;	Shillinger	Date: 03/22/2019
(1) Legal Name of Inventor: 5	Shikhar Kwatra	
Signature:		Date:
(2) Legal Name of Inver	ntor: Michael Bender	
Signature:		Date:
(3) Legal Name of Inventor	: Craig M. Trim	
Signature:		Date:
(4) Legal Name of Invento	r: Jeremy R. Fox	

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: Shikhar Kwatra Signature:	
(2) Legal Name of Inventor: Michael Bender	
(2) Legal Name of Inventor: Michael Bender	
(2) Legal Name of Inventor: Michael Bender	3/22/19
Signature: Date:	er di er di
Signature: Date:	alamana Pangananan
(3) Legal Name of Inventor: Craig M. Trim	•
엄마님, 그는 사람이는 그리는 선택하는 생활성을 받아 그리고 없다.	
Signature: Date:	and the second s

(4) Legal Name of Inventor: Jeremy R. Fox

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.

Signature:	Date:
(1) Legal Name of Inventor: Shikhar Kwatra	
Signature:	Date:
(2) Legal Name of Inventor: Michael Bender	
Signature: Naig M- Jum	Date: 2-Apr-2019
(3) Legal Name of Inventor: Craig M. Trim	
Signature:	Date:
(4) Legal Name of Inventor; Jeremy R. Fox	

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.

Signature:	Date:
(1) Legal Name of Inventor: Shikhar Kwatra	
Signature:	Date:
(2) Legal Name of Inventor: Michael Bender	
Signature:	Date:
(3) Legal Name of Inventor: Craig M. Trim	
Signature:	Date: March 22, 2019
(4) Legal Name of Inventor: Jeremy R. Fox	

PATENT REEL: 048778 FRAME: 0121

RECORDED: 04/03/2019