

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6464618

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JOHN T. PRIOR III	12/04/2020
BERTRAND L. WILSON	12/10/2020
VENKATRAMAN RAMAN	12/04/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	THE TRAVELERS INDEMNITY COMPANY
<b>Street Address:</b>	ONE TOWER SQUARE
<b>City:</b>	HARTFORD
<b>State/Country:</b>	CONNECTICUT
<b>Postal Code:</b>	06183
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16024113
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(203)403-3068
<i>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.</i>	
<b>Phone:</b>	2034386991
<b>Email:</b>	lbredmehl@finchamdowns.com
<b>Correspondent Name:</b>	FINCHAM DOWNS LLC
<b>Address Line 1:</b>	90 GROVE ST
<b>Address Line 2:</b>	SUITE 205
<b>Address Line 4:</b>	RIDGEFIELD, CONNECTICUT 06877
<b>ATTORNEY DOCKET NUMBER:</b>	TR01-077-01
<b>NAME OF SUBMITTER:</b>	LIMOR BREDMEHL
<b>SIGNATURE:</b>	/Limor Bredmehl/
<b>DATE SIGNED:</b>	12/22/2020
<b>Total Attachments: 5</b>	
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# Assignment of Rights, Title, and Interest in Invention

Attorney Docket No.:

TR01-077-01  
TP-0117

THIS AGREEMENT is made as of the last date of execution hereinafter, by and between:  
Inventor(s)\* (Assignor(s)):

#	Name	Address
1	Venu Challagolla	28 Thornwood Lane, Avon, CT 06001
2	John T. Prior III	66 Hilltop Drive, Manchester, CT 06042
3	Bertrand L. Wilson	1616 Lafond Avenue, St. Paul, MN 55104
4	Venkatraman Raman	1 Gold Street, Apt. 16D, Hartford, CT 06103
5		
6		
7		
8		
9		
10		

and:

\*any records denoted with "-" or "N/A", or otherwise not indicating an inventor name, are intentionally not utilized.

Assignee:

Name	Address
THE TRAVELERS INDEMNITY COMPANY	ONE TOWER SQUARE HARTFORD, CT 06183

(collectively, the "Parties").

WHEREAS, Assignor(s) has invented certain new and useful improvements as described by:

Title of Invention:

Systems, Methods, and Apparatus for Managing Augmented Reality Environments

and as described in: (check all that apply)

- ☒ United States Non-Provisional Patent Application No. 16/024,113  
☐ United States Provisional Patent Application No. \_\_\_\_\_  
☐ United States Patent No(s).:  
☐ International Patent/Patent Application No(s).:

(the "Invention"); and

WHEREAS, Assignee is desirous of acquiring the entire right, title and interest in and to the Invention as set forth herein, and Assignor(s) wishes to transfer all such right, title, and interest in the Invention to Assignee;

NOW THEREFORE, in consideration of any promises, covenants, warranties, and other good and valuable consideration set forth herein or otherwise, receipt whereof being hereby acknowledged, the Parties agree as follows:

2. **Assignment.** Assignor(s) hereby assigns to Assignee, and its successors, representatives and assigns, the following Rights, Title, and Interests, including all rights to and in any and all income, royalties, damages and payments, injunctive and/or equitable relief, now or hereinafter due or payable with respect to: (check all that apply)

☒ United States of America Rights, Title, and Interest in the Invention, including any and all existing and future patent applications, continuation, divisional, substitute, PCT U.S. National stage, and/or reissue applications, and/or reexaminations thereof, and any and all Letters Patent issued there from, and any and all priority rights and/or other benefits accruing or to accrue with respect to the filing of patent applications or securing of patents in the United States and Territories thereof. Assignor(s) also hereby authorizes and requests that the Director of the United States Patent and Trademark

Office issue any United States Letters Patent that may issue for the Invention to the Assignee, as assignee of the whole right, title and interest thereto.

☒ Non-U.S. Rights, Title, and Interest in the Invention, including any and all PCT patent applications, PCT Non-U.S. National stage applications, and any and all International Applications, Convention rights, and any and all priority rights and/or other benefits accruing or to accrue with respect to the filing of patent applications or securing of patents in Non-U.S. jurisdictions. Assignor(s) also authorizes the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection (such as certificates of invention or utility models or other governmental grants or issuances), in its own name if desired, in any and all Non-U.S. jurisdictions.

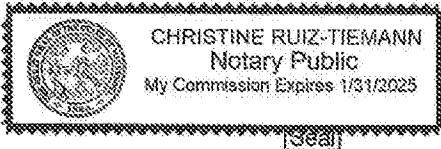
☐ Other Rights (please specify):

2. **Assignor(s) Representations and Warranties.** Assignor(s) hereby represents and warrants that Assignor(s) has the legal right and authority to execute this Agreement and to validly assign the entire right, clear title, and interest in the Invention to Assignee. Assignor(s) further represents and warrants that Assignor(s) has not and shall not execute any writing or do any act whatsoever conflicting with this Agreement. Assignor(s) further warrants that the Assignor(s), the Assignor(s)'s executors or administrators, will at any time upon request, without additional consideration, execute in a timely manner any additional documents and instruments and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing any Patents or similar legal protection on the Invention in any and all jurisdictions, as indicated herein.
3. **Counterparts.** This Agreement may be executed in multiple counterparts, each of which shall constitute an original and all of which, when taken together, shall constitute the single Agreement.
4. **Severability.** If any part of this Agreement shall be held unenforceable for any reason, the remainder of the Agreement shall continue in full force and effect. If any provision of this Agreement is deemed unenforceable by any court of competent jurisdiction, and if limiting such provision would make the provision valid, then such provision shall be deemed to be construed as so limited.

*Signature Page follows.*

IN WITNESS THEREOF, the Parties have caused this Agreement to be executed as of the last day, month, and year indicated below.

Inventor #	Name	Date	Signature
1	<b>venu CHALLAGOLLA</b>		
<p align="center"><b>Notarization</b></p> <p>Before me, Beverly A. Ripple, a notary public in and for the State of Connecticut, on this day, the ____ day of _____, 2020, personally appeared, Venu Challagolla, known to me to be the person whose name is subscribed to the foregoing instrument and which has been visually confirmed by me to be a true, exact, and complete copy of the image or text presented to me pursuant to Executive Order No. 7Q, dated March 30, 2020, authorizing remote notarization of documents, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.</p> <p>In witness whereof I hereunto set my hand.</p> <p>_____ Signature of Notary Public</p> <p align="right">[Seal]</p> <p>_____ Date Commission Expires</p>			
2	<b>JOHN T. PRIOR III</b>	12/4/2020	<p>DocuSigned by:</p> <p><i>John T. Prior III</i></p> <p>44102A34E10874EF...</p>
<p align="center"><b>Notarization</b></p> <p>Before me, Beverly A. Ripple, a notary public in and for the State of Connecticut, on this day, the <u>4<sup>th</sup></u> day of <u>December</u>, 2020, personally appeared, John T. Prior III, known to me to be the person whose name is subscribed to the foregoing instrument and which has been visually confirmed by me to be a true, exact, and complete copy of the image or text presented to me pursuant to Executive Order No. 7Q, dated March 30, 2020, authorizing remote notarization of documents, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.</p> <p>In witness whereof I hereunto set my hand.</p> <p><i>B. A. Ripple</i> _____ Signature of Notary Public</p> <p align="right">[Seal]</p> <p><b>BEVERLY A. RIPPLE</b> _____ Notary Public Date Commission Expires My Commission Expires March 31, 2021</p>			

Inventor #	Name	Date	Signature
3	<b>BERTRAND L. WILSON</b>	12/10/2020	<i>Bertrand L. Wilson</i>
<p align="center"><b>Notarization</b></p> <p>Before me, Christine Ruiz-Tiemann, a notary public in and for the State of Minnesota, on this day, the 10th day of December, 2020, personally appeared, Bertrand L. Wilson, via remote technology, known to me to be the person whose name is subscribed to the foregoing instrument and pursuant to Minnesota Statutes, section 358.645, authorizing notary and remote notarizations of documents, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.</p> <p>In witness whereof I hereunto set my hand.</p> <p><u><i>Christine Ruiz-Tiemann</i></u> Signature of Notary Public</p> <p>January 31, 2025 Date Commission Expires</p> <div align="center">  <p>[Seal]</p> </div>			
Inventor #	Name	Date	Signature
4	<b>VENKATRAMAN RAMAN</b>		
<p align="center"><b>Notarization</b></p> <p>Before me, Beverly A. Ripple, a notary public in and for the State of Connecticut, on this day, the ____ day of _____, 2020, personally appeared, Venkatraman Raman, known to me to be the person whose name is subscribed to the foregoing instrument and which has been visually confirmed by me to be a true, exact, and complete copy of the image or text presented to me pursuant to Executive Order No. 7Q, dated March 30, 2020, authorizing remote notarization of documents, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.</p> <p>In witness whereof I hereunto set my hand.</p> <p>_____ Signature of Notary Public</p> <p>_____ Date Commission Expires</p> <p align="right">[Seal]</p>			

Inventor #	Name	Date	Signature
3	<b>BERTRAND L. WILSON</b>		
<p align="center"><b>Notarization</b></p> <p>Before me, Beverly A. Ripple, a notary public in and for the State of Connecticut, on this day, the _____ day of _____, 2020, personally appeared, Bertrand L. Wilson, known to me to be the person whose name is subscribed to the foregoing instrument and which has been visually confirmed by me to be a true, exact, and complete copy of the image or text presented to me pursuant to Executive Order No. 7Q, dated March 30, 2020, authorizing remote notarization of documents, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.</p> <p>In witness whereof I hereunto set my hand.</p> <p>_____ Signature of Notary Public</p> <p align="right">[Seal]</p> <p>_____ Date Commission Expires</p>			
4	<b>VENKATRAMAN RAMAN</b>	12/4/2020	<p>DocuSigned by:</p> <p><i>Venkatraman Raman</i></p> <p>-----A59B45295C574B4-----</p>
<p align="center"><b>Notarization</b></p> <p>Before me, Beverly A. Ripple, a notary public in and for the State of Connecticut, on this day, the <u>4<sup>th</sup></u> day of <u>December</u>, 2020, personally appeared, Venkatraman Raman, known to me to be the person whose name is subscribed to the foregoing instrument and which has been visually confirmed by me to be a true, exact, and complete copy of the image or text presented to me pursuant to Executive Order No. 7Q, dated March 30, 2020, authorizing remote notarization of documents, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.</p> <p>In witness whereof I hereunto set my hand.</p> <p><i>Beverly A. Ripple</i> _____ Signature of Notary Public</p> <p align="right">[Seal]</p> <p><b>BEVERLY A. RIPPLE</b> Notary Public Date Commission Expires My Commission Expires March 31, 2021</p>			