

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT7722821

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RUSSELL TODD NEVINS	01/03/2023
DAVID JON BACKSTEIN	01/03/2023
BRADLEY H. NATHAN	01/03/2023
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	RUSSELL TODD NEVINS
<b>Street Address:</b>	308 TUDOR ROSE COURT
<b>City:</b>	LAS VEGAS
<b>State/Country:</b>	NEVADA
<b>Postal Code:</b>	89145
<b>Name:</b>	DAVID JON BACKSTEIN
<b>Street Address:</b>	195 OLD FOREST HILL ROAD
<b>City:</b>	TORONTO, ONTARIO
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	M6C 2H1
<b>Name:</b>	BRADLEY H. NATHAN
<b>Street Address:</b>	692 QUEEN STREET EAST #205
<b>City:</b>	TORONTO, ONTARIO
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	M4M 1G9
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17486704
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(801)478-0076
<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>	8014780071
<b>Email:</b>	docket@mocclaw.com
<b>Correspondent Name:</b>	MORRISS O'BRYANT COMPAGNI CANNON, PLLC
<b>Address Line 1:</b>	4505 S. WASATCH BLVD, SUITE 270

PATENT

<b>Address Line 4:</b> SALT LAKE CITY, UTAH 84124	
<b>ATTORNEY DOCKET NUMBER:</b>	6646.AJRC.CON4
<b>NAME OF SUBMITTER:</b>	KARL R. CANNON
<b>SIGNATURE:</b>	/KARL R. CANNON/
<b>DATE SIGNED:</b>	01/03/2023
<b>Total Attachments: 5</b> source=6646CON4_Assignment_signed#page1.tif source=6646CON4_Assignment_signed#page2.tif source=6646CON4_Assignment_signed#page3.tif source=6646CON4_Assignment_signed#page4.tif source=6646CON4_Assignment_signed#page5.tif	

A S S I G N M E N T

WHEREAS, Russell Todd NEVINS, a citizen of the United States of America having a post office address of 308 Tudor Rose Court, Las Vegas, Nevada 89145; David Jon BACKSTEIN, a citizen of Canada having a post office address of 195 Old Forest Hill Road, Toronto, Ontario, Canada M6C 2H1; and Bradley H. NATHAN, a citizen of Canada having a post office address of 692 Queen Street East #205, Toronto, Ontario, M4M 1G9, have invented a method and apparatus entitled SYSTEM AND METHOD FOR LOCATION DETERMINATION USING MOVEMENT BETWEEN OPTICAL LABELS AND A 3D SPATIAL MAPPING CAMERA hereinafter called the "invention," preferred embodiments of which are disclosed in a United States patent application being assigned Application Serial No. 17/486,704 and filed on September 27, 2021, and identified as File No. 6646.AJRC.CON.4 of the law firm Morriss O'Bryant Compagni Cannon, PLLC, 4505 S. Wasatch Boulevard, Suite 270, Salt Lake City, Utah 84124.

WHEREAS, Assignees Russell Todd NEVINS, a citizen of the United States of America having a post office address of 308 Tudor Rose Court, Las Vegas, Nevada 89145; David Jon BACKSTEIN, a citizen of Canada having a post office address of 195 Old Forest Hill Road, Toronto, Ontario, Canada M6C 2H1; and Bradley H. NATHAN, a citizen of Canada having a post office address of 692 Queen Street East #205, Toronto, Ontario, M4M 1G9, are desirous of acquiring the entire right, title and interest in the invention with equal ownership and the conditions of consensus specified below;

WHEN RECORDED NOTIFY:

Page 1 of 5

Karl R. Cannon (**6646.AJRC.CON.4**)  
Morriss O'Bryant Compagni Cannon, PLLC  
4505 S. Wasatch Boulevard, Suite 270  
Salt Lake City, Utah 84124

**PATENT**  
**REEL: 062264 FRAME: 0669**

NOW THEREFORE, in consideration of one dollar (\$1.00) and other good and valuable consideration paid to us by the Assignees, the receipt and sufficiency of which is hereby acknowledged, WE HEREBY ASSIGN TO THE ASSIGNEES:

The entire right, title and interest in said invention and in the above-identified United States patent application and in all non-provisional patent applications claiming priority to said above-identified patent application, and in any divisions, continuations and continuations-in-part of any of said non-provisional applications, and any application claiming the benefit of any of said non-provisional applications, and in any reissues or extensions of Letters Patent or Patents granted on any of said non-provisional applications, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing on any of the foregoing applications in the United States and foreign or non-U.S. countries, such that each Assignee owns an equal, non-majority share of each and all of the foregoing, and with the understanding that none of the foregoing can be licensed, sublicensed, used as collateral, or further assigned, without unanimous written consent from each Assignee.

The right to bring legal action for infringement of any patents issuing from the above-identified United States patent application, including past infringement and the right to receive damages for any past infringement.

The right to file foreign or non-U.S. patent applications on said invention in the Assignees' own names, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

We hereby authorize and request the United States Commissioner for Patents, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignees as the owners of the entire interest, for the sole use and behoof of the said Assignees, their successors, assigns and legal representatives.

We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignees, or the Assignees' successors, assigns and legal representatives, may request of us to make

WHEN RECORDED NOTIFY:

Page 2 of 5

Karl R. Cannon (**6646.AJRC.CON.4**)  
Morriss O'Bryant Compagni Cannon, PLLC  
4505 S. Wasatch Boulevard, Suite 270  
Salt Lake City, Utah 84124

**PATENT**  
**REEL: 062264 FRAME: 0670**

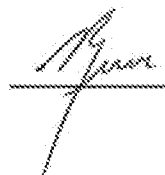
this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignees, or the Assignees' successors, assigns and legal representatives, to further the prosecution of any of such patent applications.

Cooperation to the best of our ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon our heirs and legal representatives.

Executed this 3 day of January, 2023, at Las Vegas NV 89145 USA  
(City, State/Province, Country)

  
\_\_\_\_\_  
Russell Todd NEVINS

STATE OF \_\_\_\_\_ )  
: ss.  
COUNTY OF \_\_\_\_\_ )

On \_\_\_\_\_, 2023, before me personally appeared Russell Todd NEVINS, known to me to be the person described and who signed the foregoing Assignment in my presence and acknowledged under oath before me that he has read the same and knows the contents thereof and that he executed the same as his free act and deed and for the purposes set forth therein.

\_\_\_\_\_  
NOTARY PUBLIC

WHEN RECORDED NOTIFY:

Page 3 of 5

Karl R. Cannon (6646.AJRC.CON.4)  
Morris O'Bryant Compagni Cannon, PLLC  
4505 S. Wasatch Boulevard, Suite 270  
Salt Lake City, Utah 84124

**PATENT**  
**REEL: 062264 FRAME: 0671**

Executed this 3rd day of January, 2023, at Toronto, Ontario, Canada.  
(City, State/Province, Country)



\_\_\_\_\_  
David Jon BACKSTEIN

STATE OF \_\_\_\_\_ )  
: ss.  
COUNTY OF \_\_\_\_\_ )

On \_\_\_\_\_, 2023, before me personally appeared David Jon BACKSTEIN, known to me to be the person described and who signed the foregoing Assignment in my presence and acknowledged under oath before me that he has read the same and knows the contents thereof and that he executed the same as his free act and deed and for the purposes set forth therein.

\_\_\_\_\_  
NOTARY PUBLIC

WHEN RECORDED NOTIFY:

Page 4 of 5

Karl R. Cannon (**6646.AJRC.CON.4**)  
Morriss O'Bryant Compagni Cannon, PLLC  
4505 S. Wasatch Boulevard, Suite 270  
Salt Lake City, Utah 84124

**PATENT**  
**REEL: 062264 FRAME: 0672**

Executed this 3 day of January, 2023, at Toronto, Ontario, Canada.  
(City, State/Province, Country)



Bradley H. NATHAN

STATE OF \_\_\_\_\_ )  
: ss.  
COUNTY OF \_\_\_\_\_ )

On \_\_\_\_\_, 2023, before me personally appeared Bradley H. NATHAN, known to me to be the person described and who signed the foregoing Assignment in my presence and acknowledged under oath before me that he has read the same and knows the contents thereof and that he executed the same as his free act and deed and for the purposes set forth therein.

\_\_\_\_\_  
NOTARY PUBLIC

P:\1-Client Files\Augmented Joint Reality Corporation (ArthroLense)\6646.AJRC.CON.4 -Location Determination (Optical Labels)\Signature Documents\Assignment 6646CON4 (custom for AJRC).docx

WHEN RECORDED NOTIFY:

Page 5 of 5

Karl R. Cannon (**6646.AJRC.CON.4**)  
Morriss O'Bryant Compagni Cannon, PLLC  
4505 S. Wasatch Boulevard, Suite 270  
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**RECORDED: 01/03/2023**

**PATENT**  
**REEL: 062264 FRAME: 0673**