## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7224975

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE'S NAME TO REMOVE THE COMMA previously recorded on Reel 026922 Frame 0235. Assignor(s) hereby confirms the ASSIGNMENT.

#### **CONVEYING PARTY DATA**

Name	Execution Date
BHASKAR BOSE	09/15/2011
MICHAEL BENTLEY	09/14/2011

#### **RECEIVING PARTY DATA**

Name:	BLAST MOTION INC.
Street Address:	1780 LA COSTA MEADOWS DR. SUITE 101
City:	SAN MARCOS
State/Country:	CALIFORNIA
Postal Code:	92078

## **PROPERTY NUMBERS Total: 2**

Property Type	Number
Application Number:	13219525
PCT Number:	US1149461

#### CORRESPONDENCE DATA

**Fax Number:** (858)777-5425

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:** 8587290800

Email: docketing@arciplaw.com

Correspondent Name: JOSEPH J. MAYO
Address Line 1: 5749 LA JOLLA BLVD.

Address Line 4: LA JOLLA, CALIFORNIA 92037

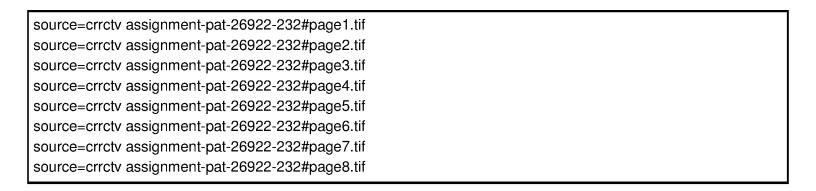
ATTORNEY DOCKET NUMBER:	19007-G001 (26922-232)
NAME OF SUBMITTER:	JOSEPH J. MAYO
SIGNATURE:	/JJM53288/
DATE SIGNED:	03/15/2022

**Total Attachments: 10** 

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PATENT REEL: 059366 FRAME: 0786

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PATENT REEL: 059366 FRAME: 0787

#### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
Bhaskar BOSE	09/15/2011	
Michael BENTLEY	09/14/2011	

#### **RECEIVING PARTY DATA**

Name:	BLAST MOTION, INC.
Street Address:	184 Phoebe Street
City:	Encinitas
State/Country:	CALIFORNIA
Postal Code:	92024

### PROPERTY NUMBERS Total: 2

Property Type	Number	
Application Number:	13219525	
PCT Number:	US1149461	

#### **CORRESPONDENCE DATA**

Fax Number: (858)777-5425 Phone: 858-442-5877

Email: docketing@arciplaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Joseph J. Mayo

Address Line 1: 7910 Ivanhoe Ave, #325
Address Line 4: La Jolla, CALIFORNIA 92037

ATTORNEY DOCKET NUMBER:	19007-G001
NAME OF SUBMITTER:	Joseph J. Mayo

Total Attachments: 6

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REEL: 026922 FRAME: 0232 PATENT

**PATENT** 

REEL: 059366 FRAME: 0788

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PATENT REEL: 026922 FRAME: 0233

PATENT

REEL: 059366 FRAME: 0789

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

United States Patent and Trademark Office Mail Stop Assignment Recordation Services P.O. Box 1450, Alexandria, Virginia 22313-1450

## **DECLARATION BY ASSIGNEE OF ERROR IN RECORDED DOCUMENT**

- I, Bhaskar Bose, Vice President of Advanced Engineering for Blast Motion Inc., do hereby declare:
- 1) The recorded assignment documents for the patent applications listed below incorrectly list "Blast Motion, Inc." as the assignee while the actual corporation name does not have a comma in the name, i.e., should have been assigned to "Blast Motion Inc.", again, without a comma.
- 2) I hereby declare that all statement made herein of my own knowledge are true and that all statements made on information and belief are believed by me to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the above entitled application or any patent issued thereon.

This declaration applies to the following patents and applications:

Case Number	Appl. Serial No.	Filing Date	Title Or Mark	Patent No.	Date Issued
19007-P001	12/866,882	8/26/10	PORTABLE WIRELESS MOBILE DEVICE MOTION CAPTURE AND ANALYSIS SYSTEM AND METHOD	8994826	3/31/15
19007-P002	12/901,806	10/11/10	WIRELESS AND VISUAL HYBRID MOTION CAPTURE SYSTEM	9320957	4/26/16
19007-P003	13/048,850	3/15/11	WIRELESS GOLF CLUB SHOT COUNT SYSTEM	8465376	6/18/13
19007 <b>-</b> P013	13/191,309	7/26/11	MOTION CAPTURE ELEMENT MOUNT	9033810	5/19/15
19007-P014	13/219,525	8/26/11	PORTABLE WIRELESS MOBILE DEVICE MOTION CAPTURE AND ANALYSIS SYSTEM AND METHOD	8941723	1/27/15
19007-P005	29/368,615	8/26/10	MOTION CAPTURE ELEMENT	D656424	3/27/12
19007-P016	13/267,784	10/6/11	PORTABLE WIRELESS MOBILE DEVICE MOTION CAPTURE DATA MINING SYSTEM AND METHOD	9604142	3/28/17
19007-P018	13/298,158	11/16/11	SYSTEM AND METHOD FOR UTILIZING MOTION CAPTURE DATA	8905855	12/9/14
19007 <b>-</b> P019	13/306,869	11/29/11	MOTION CAPTURE ELEMENT MOUNT	9028337	5/12/15
19007 <b>-</b> P020	13/351,429	1/17/12	MOTION CAPTURE ELEMENT	8903521	12/2/14

PATENT REEL: 059366 FRAME: 0790

19007-P021	13/358,522	1/26/12	HANDLE INTEGRATED MOTION CAPTURE ELEMENT MOUNT	8613676	12/24/13
19007-P022	13/459,059	4/27/12	CALIBRATION SYSTEM FOR SIMULTANEOUS CALIBRATION OF MULTIPLE MOTION CAPTURE ELEMENTS	9052201	6/9/15
19007-P024	13/679,879	11/16/12	VIRTUAL REALITY SYSTEM FOR VIEWING CURRENT AND PREVIOUSLY STORED OR CALCULATED MOTION DATA	8944928	2/3/15
19007-P026	13/688,213	11/29/12	ENCLOSURE AND MOUNT FOR MOTION CAPTURE ELEMENT	9622361	4/11/17
19007-P011	13/737,956	1/10/13	BROADCASTING SYSTEM FOR BROADCASTING IMAGES WITH AUGMENTED MOTION DATA	8827824	9/9/14
19007-P058	14/257,959	4/21/14	MOTION EVENT RECOGNITION AND VIDEO SYNCHRONIZATION SYSTEM AND METHOD	9076041	7/7/15
19007-P057	14/258,291	4/22/14	INITIALIZING AN INERTIAL SENSOR USING SOFT CONSTRAINTS AND PENALTY FUNCTIONS	8913134	12/16/14
19007 <b>-</b> P070	14/605,940	1/26/15	MOTION CAPTURE AND ANALYSIS SYSTEM	9349049	5/24/16
19007-P079	14/792,543	7/6/15	MOTION EVENT RECOGNITION AND VIDEO SYNCHRONIZATION SYSTEM AND METHOD	9361522	6/7/16
19007 <b>-</b> P031	29/441,942	1/10/13	SMARTPHONE DONGLE	D689495	9/10/13
19007-P032	29/441,943	1/11/13	GOLF SHAFT MOUNT	D693892	11/19/13
19007 <b>-</b> P033	29/441,944	1/11/13	HANDLE CAP FOR MOTION CAPTURE SENSOR	D706654	6/10/14
19007-P034	29/441,945	1/11/13	BASEBALL BAT HANDLE CAP FOR MOTION CAPTURE SENSOR	D694842	12/3/13

Date: \_3/15/2022

Bhaskar Bose,

Blast Motion Inc.

Vice President of Advanced Engineering

Blast Motion Inc. 1780 La Costa Meadows Dr. Suite 101 San Marcos, CA 92078

#### ASSIGNMENT DOCUMENT

THIS ASSIGNMENT is made and entered into by and between Bhaskar BOSE (ASSIGNOR(S)), and BLAST MOTION, INC., an entity existing under the laws of the State of California and having a place of business at 184 Phoebe Street, Encinitas, California 92024 ("ASSIGNEE").

WHEREAS, the ASSIGNOR(S) conceived new and useful inventions described in the following patent applications:

TITLE	FILED	Serial No.
PORTABLE WIRELESS MOBILE DEVIC	E 8/26/2011	13/219,525
MOTION CAPTURE AND ANALYSIS SYSTEM	$\Lambda$	
AND METHOD		
PORTABLE WIRELESS MOBILE DEVIC	E 8/26/2011	PCT/US11/49461
MOTION CAPTURE AND ANALYSIS SYSTEM	I	
AND METHOD		

WHEREAS, the ASSIGNOR(S) are obligated to transfer and desirous of transferring the entire right, title, and interest in the Inventions and the Applications and all rights of priority resulting therefrom to ASSIGNEE and ASSIGNEE is desirous of acquiring the entire right, title, and interest in and to the Inventions and the Applications and all rights of priority resulting therefrom from the ASSIGNOR(S).

NOW THEREFORE, for consideration the adequacy and receipt of which is hereby acknowledged, and other good and valuable consideration, the ASSIGNOR(S) hereby irrevocably sell, transfer, and assign the full and exclusive right, title and interest in and to the Inventions and Applications including any causes of action relating thereto and the right to collect damages recoverable thereon, the right to sue for infringement of any patents issuing therefrom and to collect damages including the right to sue for past infringement therefore, and all rights to continuing, continuations-in-part, divisional, improvement, substitute, renewal, reissue, re-examined and all other applications for

Page 1 of 3

Our Ref. No. 19007-G001

Letters Patent which have been or shall be filed in the United States and all foreign

countries on said Inventions or taking priority from Applications; and all original,

reissued or re-examined patents which have been or shall be issued in the United States

and all foreign countries on said Inventions; and in and to all rights of priority resulting

from the filing of said Applications.

ASSIGNOR(S) hereby authorize and request the Director of the U.S. Patent and

Trademark office and all foreign Patent Offices to issue Patents for the subject matter

assigned herein to ASSIGNEE for the sole and exclusive benefit of ASSIGNEE to the

full end of the term for which said Patent may be granted as fully and entirely as the same

would have been held by ASSIGNOR(S) had this assignment and sale not been made. In

the event ASSIGNEE is unable, after reasonable effort, to secure ASSIGNORS'

signatures on any documents relating to protection or maintenance of the Inventions or

Applications, whether because of ASSIGNORS' physical or mental incapacity or for any

other reason, ASSIGNOR(S) hereby irrevocably designate and appoint ASSIGNEE and

its duly authorized officers and agents as their agent and attorney-in-fact, to act for and

on their behalf to execute and file any application or applications and to do all other

lawfully permitted acts to further the prosecution, issuance, and maintenance of the

Inventions or Applications or improvements to the Inventions or Applications with the

same legal force and effect as if personally executed by ASSIGNOR(S). ASSIGNOR(S)

hereby covenant with ASSIGNEE, its successors, assigns and legal representatives that

no assignment, grant, mortgage, license or other agreement affecting the right to the

Inventions and Applications conveyed herein has been made to another by the

undersigned and that the full right to convey as herein expressed is possessed by

ASSIGNOR(S) free and clear of all liens, pledges, charges and encumbrances. In cases

where such information is missing ASSIGNOR(S) grant ASSIGNEE and agents or

representatives of ASSIGNEE the right to modify this document to indicate the filing

date and serial number assigned to the U.S. Patent Application(s) this document relates

to.

ACCEPTED AND AGREED TO:

Page 2 of 3

Executed this 15 day of September, 2011,

ASSIGNOR(S)

Inventor Signature	Date
Signature:  Bhaskar BOSE	9/15/2011

## ASSIGNMENT DOCUMENT

THIS ASSIGNMENT is made and entered into by and between Michael BENTLEY (ASSIGNOR(S)), and <u>BLAST MOTION</u>. INC. an entity existing under the laws of the State of <u>California</u> and having a place of business at <u>184 Phoebe Street</u>. <u>Encinitas</u>, <u>California 92024</u> ("ASSIGNEE").

WHEREAS, the ASSIGNOR(S) conceived new and useful inventions described in the following patent applications:

TITLE	FILED	Serial No.
PORTABLE WIRELESS MOBILE DEVICE MOTION CAPTURE AND ANALYSIS SYSTEM AND METHOD	8/26/2010	12/868,882
WIRELESS GOLF CLUB MOTION CAPTURE APPARATUS	10/11/2010	12/901,806
WIRELESS GOLF CLUB SHOT COUNT SYSTEM	3/15/2011	13/048,850
MOTION CAPTURE ELEMENT	8/26/2010	29/368,615
MOTION CAPTURE ELEMENT (EUROPEAN DESIGN)	2/16/2011	EM 001821950
MOTION CAPTURE ELEMENT MOUNT	7/26/2011	13/191,309
PORTABLE WIRELESS MOBILE DEVICE MOTION CAPTURE AND ANALYSIS SYSTEM AND METHOD	8/26/2011	13/219,525
PORTABLE WIRELESS MOBILE DEVICE MOTION CAPTURE AND ANALYSIS SYSTEM AND METHOD	8/26/2011	PCT/US11/49461

WHEREAS, the ASSIGNOR(S) are obligated to transfer and desirous of transferring the entire right, title, and interest in the Inventions and the Applications and all rights of priority resulting therefrom to ASSIGNEE and ASSIGNEE is desirous of acquiring the entire right, title, and interest in and to the Inventions and the Applications and all rights of priority resulting therefrom from the ASSIGNOR(S).

NOW THEREFORE, for consideration the adequacy and receipt of which is hereby acknowledged, and other good and valuable consideration, the ASSIGNOR(S) hereby irrevocably sell, transfer, and assign the full and exclusive right, title and interest in and to the Inventions and Applications including any causes of action relating thereto and the right to collect damages recoverable thereon, the right to sue for infringement of any patents issuing therefrom and to collect damages including the right to sue for past infringement therefore, and all rights to continuing, continuations-in-part, divisional, improvement, substitute, renewal, reissue, re-examined and all other applications for Letters Patent which have been or shall be filed in the United States and all original, reissued or re-examined patents which have been or shall be issued in the United States and all foreign countries on said Inventions; and in and to all rights of priority resulting from the filing of said Applications.

ASSIGNOR(S) hereby authorize and request the Director of the U.S. Patent and Trademark office and all foreign Patent Offices to issue Patents for the subject matter assigned herein to ASSIGNEE for the sole and exclusive benefit of ASSIGNEE to the full end of the term for which said Patent may be granted as fully and entirely as the same would have been held by ASSIGNOR(S) had this assignment and sale not been made. In the event ASSIGNEE is unable, after reasonable effort, to secure ASSIGNORS' signatures on any documents relating to protection or maintenance of the Inventions or Applications, whether because of ASSIGNORS' physical or mental incapacity or for any other reason, ASSIGNOR(S) hereby irrevocably designate and appoint ASSIGNEE and its duly authorized officers and agents as their agent and attorney-in-fact, to act for and on their behalf to execute and file any application or applications and to do all other lawfully permitted acts to further the prosecution, issuance, and maintenance of the Inventions or Applications or improvements to the Inventions or Applications with the same legal force and effect as if personally executed by ASSIGNOR(S). ASSIGNOR(S) hereby covenant with ASSIGNEE, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the right to the Inventions and Applications conveyed herein has been made to another by the undersigned and that the full right to convey as herein expressed is possessed by ASSIGNOR(S) free and clear of all liens, pledges, charges and encumbrances. In cases where such information is missing ASSIGNOR(S) grant ASSIGNEE and agents or representatives of ASSIGNEE the right to modify this document to indicate the filing date and serial number assigned to the U.S. Patent Application(s) this document relates to.

## ACCEPTED AND AGREED TO:

Executed this 14- day of September, 2011,

# ASSIGNOR(S)

Inventor Signature	Date
Signature:  Michael BENTLEY	9/14/11