PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EUGENE A. GREGERSON	08/04/2003
RICHARD K. GRANT	08/04/2003
NORBERT JOHNSON	08/04/2003

RECEIVING PARTY DATA

Name:	BREAKAWAY IMAGING, LLC	
Street Address:	300 FOSTER STREET	
City:	LITTLETON	
State/Country:	MASSACHUSETTS	
Postal Code:	01460	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14223361

CORRESPONDENCE DATA

Fax Number: (248)641-0270

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

US Mail.

Phone: 248-641-1600 Email: pneal@hdp.com

Correspondent Name: HARNESS, DICKEY & PIERCE, P.L.C.

Address Line 1: P.O. BOX 828

Address Line 4: BLOOMFIELD HILLS, MICHIGAN 48303

ATTORNEY DOCKET NUMBER:	5074A-000139-US-COE
NAME OF SUBMITTER:	RICHARD W. WARNER
SIGNATURE:	/Richard W. Warner/
DATE SIGNED:	03/24/2014

Total Attachments: 3

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PATENT 502735680 REEL: 032509 FRAME: 0327

Joint

ASSIGNMENT

WHEREAS, we, Eugene A. Gregerson, Richard K. Grant and Norbert Johnson, have invented a certain improvement in Systems and Methods for Imaging Large Field-of-View Objects described in an application for Letters Patent of the United States, the specification of which:

- is being executed on even date herewith and is about to be filed in the United States Patent Office;
 was filed on March 18, 2003 as Application No. 10/392,365;
- [] was patented under U.S. Patent No. [] on [].

WHEREAS, Breakaway Imaging, LLC (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, and having a usual place of business at 300 Foster Street, Littleton, MA 01460 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

PATENT REEL: 032509 FRAME: 0328 AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

PATENT REEL: 032509 FRAME: 0329

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Inventor's Signature:
/Richard K. Grant
State/Commonwealth
of ///ASSA-Chusetts
County of Whold le sex
Then personally appeared before me the above-named Richard K. Grant and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this
Inventor's Signature: Moder John
Norbert Johnson
State/Commonwealth
County of Middle sex
Then personally appeared before me the above-named Norbert Johnson and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this day of, 20_3
(SEAL) Notary Public Donna A. Bartolone Notary Public (print name) My Commission Expires
April 16, 2010

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PATENT REEL: 032509 FRAME: 0330