503121133 01/01/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3167741 Stylesheet Version v1.2

SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES F KLEYN	12/11/2014
ERIC M CHAPMAN	12/18/2014
MARK S OLSSON	12/13/2014
MICHAEL E TURGEON	12/11/2014

RECEIVING PARTY DATA

Name:	SEESCAN, INC.
Street Address:	3855 RUFFIN ROAD
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92123

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14557163	

CORRESPONDENCE DATA

Fax Number: (858)836-3400

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.

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Correspondent Name: STEVEN C. TIETSWORTH

Address Line 1: 3855 RUFFIN ROAD SEESCAN, INC.

Address Line 4: SAN DIEGO, CALIFORNIA 92123

ATTORNEY DOCKET NUMBER:	SEEK 09-194-202
NAME OF SUBMITTER: STEVEN C. TIETSWORTH	
SIGNATURE: /Steven C. Tietsworth/	
DATE SIGNED:	01/01/2015

Total Attachments: 4

source=SEEK 09-194-202 Assignment 12-30-2014#page1.tif source=SEEK 09-194-202 Assignment 12-30-2014#page2.tif

PATENT 503121133 REEL: 034610 FRAME: 0302

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> PATENT REEL: 034610 FRAME: 0303

Form PTO-1595 (Rev. 03-11) OMB No. 0651-0027 (exp. 04/30/2015)

RECORDATION FC	PRM COVER SHEET		
PATENTS ONLY			
To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.		
Name of conveying party(ies)	2. Name and address of receiving party(les)		
James F. Kleyn, Eric M. Chapman, Mark S. Olsson, Michael E.	Name:SeeScan, inc.		
Turgeon	Internal Address:		
Additional name(s) of conveying party(les) attached? Yes X No 3. Nature of conveyance/Execution Date(s):	Street Address: 3855 Ruffin Road		
Execution Date(s)December 11, 13, and 18, 2014			
Assignment Merger			
Security Agreement Change of Name	City: Sen Diego		
Joint Research Agreement	State:CA		
Government Interest Assignment	Country:US Zip92123		
Executive Order 9424, Confirmatory License	over its y. over		
Other	Additional name(s) & address(es) attached? ☐ Yes ⊠ No		
4. Application or patent number(s):	document is being filed together with a new application. B. Patent No.(s)		
14/557,163			
Additional numbers att	ached? Yes XNo		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name Steven C. Tietsworth	7. Total fee (37 CFR 1.21(h) & 3.41) \$		
Internal Address:General Counsel	se a proper and for me as a section of me and a me		
	X Authorized to be charged to deposit account		
Street Address;SeeScan, Inc.	Enclosed		
3855 Ruffin Road	None required (government interest not affecting title)		
City: San Diego	8. Payment Information		
State:CA Zip92123			
Phone Number(858) 244-5839			
Docket NumbersEEK 09-184-202	Deposit Account Number 506158		
Email Address: steven.tietsworth@seescen.com	Authorized User Name Steven C. Tietsworth		
9. Signature:	Pana when 20, 084.6		
/Steven C. Tietsworth/ Signature	December 30, 2014 Date		
Steven C. Tietsworth	Total number of pages including cover 4		
Name of Person Signing	sheet, attachments, and documents:		
Documents to be recorded (including cover sheet) should be faxed to (571) 273-0148, or malted to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22213-1450			

PATENT REEL: 034610 FRAME: 0304

ASSIGNMENT

James F. Kleyn, residing at 9542 Amster Drive, Santee, CA 92071, Eric M. Chapman, residing at 9011 North Magnolia Avenue, Santee, CA 92071, Mark S. Olsson, residing at 5897 Soledad Mountain Road, La Jolla, CA 92037, and Michael E. Turgeon, residing at 232 West Brookes Avenue, San Diego, CA 92103 (referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled "Asymmetric Drag Force Bearings", and which is a:

(1)	provisional application					
	(a) to be filed herewith; or					
	(b) bearing Application No., and filed on; OR					
(2)	non-provisional application					
	(a) to be filed herewith; or					
	(b) 🛛 bearing Application No. 14/557,163, and filed on					
	12/1/2014.					

WHEREAS, SeeScan, Inc., a corporation duly organized under and pursuant to the laws of California, and having its principal place of business at 3855 Ruffin Road San Diego, CA 92123-1813 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application for patent identified in paragraph (1) or (2); the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to these application(s); any provisional or other right to recover damages, including royalties, for prior infringements of these applications; and any patent(s) of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application for patent identified in paragraph (1) or (2);
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Hague

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Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty;

- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to the application for patent identified in paragraph (1) or (2) or any application(s) for patent claiming the Invention(s), including any division(s), continuation(s), and continuation(s)-in-part;
- (f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the proceeding paragraphs (b)-(e); and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b) – (e), including any reissue(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said applications, and said patents, including interference proceedings, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests attorney Steven C. Tietsworth, A Member of the California State Bar and Authorized to Practice Before the United States Patent and Trademark Office, or any assistant thereof, to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application identified in paragraph (1) or (2) when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date:	Ву:	James F. Kleyn
Date:	Ву:	Eric M. Chapman
Date: 19/19/2014	By:	Mark 8. Olsson
Date: 12/11/14	Ву:	Michael E. Turgeon