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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
SG CORPORATION			05/23/2018	
RECEIVING PARTY DA				
Name:		NSD CORPORATION		
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City:	AICHI			
State/Country:	JAPAN			
PROPERTY NUMBERS	5 Total: 1			
Property Type		Number		
Application Number:	1	15505730		
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Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: SIGNATURE: DATE SIGNED: Total Attachments: 2	e l 1 V UMBER:	edinorma@karceskiiplaw.com JEFFREY D. KARCESKI KARCESKI IP LAW, PLLC 1717 K STREET, NW, SUITE 900 WASHINGTON, D.C. 20006 SATO 26 US JEFFREY D. KARCESKI /Jeffrey D. Karceski, Reg. No. 35,91		

Attorney's Docket No.:SATO 26 USClient Reference:F14P65079USUS Patent App. No.15/505,730

ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNOR:

NAME:	SG CORPORATION
ADDRESS: STATE/COUNTRY	3-25-11 Minamimachi, Kokubunji-shi, Tokyo 1850021, Japan
of Incorporation:	Japan

hereby sells, assigns and transfers to:

ASSIGNEE:

NAME:	NSD Corporation
ADDRESS:	3-31-28, Osu, Naka-ku, Nagoya-shi, Aichi, Japan
STATE/COUNTRY	
of Incorporation:	Japan

and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to, any and all improvements which are disclosed in the invention entitled:

ROTATION-DETECTING APPARATUS

which is found in U.S. Patent Application No. 15/505,730, filed on February 22, 2017, which is a national stage entry of PCT Patent Application Serial No. PCT/JP2014/072169, filed on August 25, 2014, and in any legal equivalent thereof in a foreign country, any continuation, division, renewal, or substitute thereof, all Letters Patent to be obtained for the invention, and, as to Letters Patent, any reissue, re-examination, extension, or equivalent thereof.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to the invention and the Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives, without charge, any and all papers, instruments, oaths, or affidavits required to apply for, obtain, maintain, issue and enforce the application, the invention, the Letters Patent, and the equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORS further authorize and empower ASSIGNEE, its successors, assigns and legal representatives or nominees, to invoke and assert a claim for any application for patent or other form of protection for the invention, the benefit of the right of priority being provided by any international convention presently in effect or enacted at a future date, and to invoke and claim such right of priority without further written or oral authorization from ASSIGNORS.

ASSIGNORS hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for

Assignment of Invention - Page 1 of 2

PATENT REEL: 046074 FRAME: 0076

Attorney's Docket No.:SATO 26 USClient Reference:F14P65079USUS Patent App. No.15/505,730



any purpose and more particularly in proof of the right of ASSIGNEE or its nominee to claim the aforesaid benefit of the right of priority.

ASSIGNORS hereby covenant with ASSIGNEE, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that ASSIGNORS have full right to convey the same as herein expressed.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further agree to permit ASSIGNEE's representative to add to this document any information that identifies any application or equivalent associated with the above-identified invention.

Date: 23 / May/ 2018

Wataru Schikawa

Signature of :

Wataru ICHIKAWA SG CORPORATION President & representative director (Printed Name)

Assignment of Invention - Page 2 of 2