504476469 07/27/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
AKINOBU TAKAYAMA	07/10/2017
YUKIHISA TAKAYAMA	07/10/2017
HIROAKI ISHIKAWA	07/10/2017

RECEIVING PARTY DATA

Name:	NSK LTD.	
Street Address:	6-3, OHSAKI 1-CHOME, SHINAGAWA-KU	
City:	TOKYO	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15546741

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	Q234336
NAME OF SUBMITTER:	CRYSTABEL REITER - TEAMS DEPT.
SIGNATURE:	/Crystabel Reiter/
DATE SIGNED:	07/27/2017

Total Attachments: 1

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PATENT 504476469 REEL: 043116 FRAME: 0772

Docket No.			
	US	Rights	Only

Assignment

Whereas, I/We, Akinobu TAKAYAMA, Yukihisa TAKAYAMA and Hiroaki ISHIKAWA all of Fujisawa-shi, Kanagawa, Japan

hereinafter called assignor(s), have invented certain improvements in

BEARING CAP HAVING SENSOR UNIT, AND ROLLING BEARING UNIT

and executed an application for Letters Patent of the United States of America therefor on ______; and

Whereas, NSK Ltd. of 6-3, Ohsaki 1-chome, Shinagawa-ku, Tokyo 1418560 Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

	I/We hereby author	rize and request	our attorneys SUGHR	UE MION, PLLC of 2100
Penns	ylvania Avenue, NV	W, Washington, l	DC 20037-3213 to inse	ert here in parentheses
(Appli	ication number		and Confirm	nation number
		, filed) the application
numbe	er, confirmation nur	nber and filing d	ate of said application	when known.
Date:	July 10, 2017	Akinobu	Takaya ma	
	s/A	Akinobu TAKAYAI	MA	·
Date:	July 10, 2017	Tukihis4	Takayama	
		Yukihisa TAKAYA	MA	
Date:	July 10, 2017	Hiroaki	Ishikawa	
	s/I	Iiroaki ISHIKAWA		

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT REEL: 043116 FRAME: 0773

RECORDED: 07/27/2017