PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT2716581 Stylesheet Version v1.2 SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT CONVEYING PARTY DATA Name Execution Date MASASHI SHINDO 01/13/2014 JUNJI MINAKUCHI 01/13/2014 **RECEIVING PARTY DATA** NSK LTD. Name: Street Address: 6-3, OHSAKI 1-CHOME City: SHINAGAWA-KU, TOKYO JAPAN State/Country: 141-8560 Postal Code: **PROPERTY NUMBERS Total: 1** Property Type Number Application Number: 14237306 CORRESPONDENCE DATA Fax Number: (202)628-8844 Phone: 2026242500 Email: kdavis@crowell.com Correspondence will be sent via US Mail when the email attempt is unsuccessful. Correspondent Name: **CROWELL & MORING LLP** P.O. BOX 14300 Address Line 1: INTELLECTUAL PROPERTY DEPARTMENT Address Line 2: Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 200444300 ATTORNEY DOCKET NUMBER: 038921.66270US NAME OF SUBMITTER: JEFFREY D. SANOK Signature: /Jeffrey D. Sanok/ 02/06/2014 Date: Total Attachments: 2 source=66270usassign#page1.tif

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Assignment of Application (出願譲渡証)

	私(我々)	VHER	EAS, I (WE)		
INSERT NAMES AND	1) Masashi SHINDO and 2) Junji MINAKUCHI				
RESIDENCE ADDRESS OF	residing at Fujisawa-shi, Kanagawa, JAPAN				
THE INVENTORS					
発明者の氏名及び住所					
を記入					
	·				
	してきしょうはっかり、大田へひらえや				
	は下記における新しい有用な改良を発 明し、		respectively, have invented certain new and useful improvements in:		
INSERT TITLE OF	BALL SCREW AND ASSEMBLING METHOD	THER	•		
INVENTION	BALL SOREW AND ASSEMBLING WE THOU THEREOF				
発明の名称を記入	ボールねじおよびその組み立て方法				
	(Application No.	, filed),		
	一方、		and WHEREAS,		
	NSK LTD.				
	 (以下「譲受人」)は、		(hereinafter referred to as "ASSIGNEE") having		
			a place of business at:		
	6-3, Ohsaki 1-chome, Shinagawa-ku, Tokyo 141-8560 JAPAN				
	に営業所を有し、該発明について、及び	Ķ	is desirous of acquiring the entire right, title and		
	合衆国及びその領土及びあらゆる全ての)	interest in and to said invention and in and to		
	外国において付与されたあらゆる特許記 について、全ての権利、権原、及び利益		any Letters Patent that may be granted therefore in the United States and its territorial		
	を取得することを希望し、	£	possessions and in any and all foreign		
			countries;		
	従ってここに、受領を確認した有効にし	,	NOW, THEREFORE, for good and		
	て価値ある対価と引き換えに、私(我々)		valuable consideration, the receipt whereof is		
	は、本譲渡証により、合衆国及びその領 土及び全ての外国における該発明に対す		hereby acknowledged, I (WE), by these presents do sell, assign and transfer unto said		
	る完全で排他的な権利と、合衆国及びそ		ASSIGNEE, the full and exclusive right to the		
	の領土及びあらゆる全ての外国において		said invention in the United States and its		
	付与されるあらゆる全ての特許証につい て及びその分割、再発行、継続、差し者		territorial possessions and in all foreign countries and the entire right, title and interest		
	え、及び更新のあらゆる全てについての		in and to any and all Letters Patent which may		
	全ての権利、権原、及び利益とを、該認		be granted therefor in the United States and its		
	受人に売却し、譲渡し、及び移転する。		territorial possessions and in any and all		
			foreign countries and in and to any and all divisions, reissues, continuations, substitutions		
			and renewals thereof. PATENT		

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私(我々)は、ここに、この譲渡及び売 却がなされなかったならば私(我々)に より保持されたであろう場合と同様に完 全且つ全体的に、付与され得る存続期間 の完全な最後まで、該譲受人、その(彼 の)承継人及び非譲渡者による専用及び 利益のために、あらゆる全ての特許証を、 該特許証についての私(我々)の全ての 権利、権原、及び利益の譲受人としての 該譲受人に、合衆国及びその領土及びあ らゆる全ての外国において特許庁当局が 発行することを許可し及び要請する。

更に、私(我々)は私(我々)が知る該 発明に関するあらゆる事実を該譲受人又 はその(彼の)代理人に伝え、あらゆる 法的手続きにおいて証言し、法の認めた 書面に署名し、全ての分割、継続、差し 替え、更新、及び再発行出願に署名し、 全ての必要な譲渡書類に署名することで 該特許証のあらゆるもの全てが該譲受人 に発行されるようにし、正当な全ての誓 約をし、更に該譲受人、その(彼の)承 継人及び非譲渡者が合衆国及びその領土 及びあらゆる全ての外国において該発明 について適切な保護を取得し及び行使す ることを援助するために一般に可能なこ とを全て行うことを、私(我々)は同意 する。

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, 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 me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries

Date: 日付	<u> 13 2014</u>	Masashi SHINDO Signature of Inventor) ^{発明者署名} Masashi SHINDO
Date: 日付		Junji MINAドVCHL Signature of Inventor) ^{発明者署名} Junji MINAKUCHI
Date: 日付		Signature of Inventor)
Date: 日付		Signature of Inventor) 発明者署
Date: 日付		Signature of Inventor) 登明者署名

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