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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUNICHI TERADA	03/10/2015
TAKESHI MAEDA	03/09/2015

RECEIVING PARTY DATA

Name:	NTN CORPORATION
Street Address:	3-17, KYOMACHIBORI 1-CHOME, NISHI-KU, OSAKA-SHI
City:	OSAKA
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14433864

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ATTORNEY DOCKET NUMBER:	2015-0347A
NAME OF SUBMITTER:	ANN DENHOFF
SIGNATURE:	/Ann Denhoff/
DATE SIGNED:	04/07/2015

Total Attachments: 2

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> **PATENT** REEL: 035344 FRAME: 0422 503252737

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Insert Name(s)	Junichi TERADA
of Inventor(s)	Takeshi MAEDA
Insert Namc(s) of Assignce(s)	the undersigned hereby sell(s) and assign(s) to NTN CORPORATION
•	of3-17, Kyomachibori 1-chome, Nishi-ku, Osaka-shi, Osaka, Japan
Address	
Title of	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as
Invention	CYLINDRICAL ROLLER BEARING
	·

The undersigned agree(s) to execute all papers necessary in connection with this application for patent in the USPTO for the invention, and any continuation, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or

expedient.

The undersigned agree(s) to execute all papers necessary in connection with any post-grant proceeding which may occur in connection with this application or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such post-grant proceeding.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements, which includes the right to claim priority and the right to be granted a patent in any PCT Contracting State.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the USPTO to issue any and all Letters Patents of the United States resulting from said application or any continuation, divisional or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and covenant(s) that the undersigned have not executed, and will not execute, any agreement in conflict herewith.

PATENT REEL: 035344 FRAME: 0423 The undersigned hereby grant(s) the firm of Wenderoth Lind & Ponack, L.L.P., the power to insert on this document any further identification which may be necessary or desirable.

Executed by the undersigned on the date(s) opposite the undersigned name(s).

Junichi TERAĐA	March 10, 2015	
(Signature)	(Da	ite)
Takeshi MAEDA	March 9, 2015	
(Signature)	(Da	ite)
Witness (optional)		
Witness (optional)		
The above application may be more particula	rly identified as follows:	
U.S. Application Serial No.: Applicant Reference Number:	Filing Date: Attorney Docket No	
Approant Reference Rumber.	Attorney Docket No	

PATENT REEL: 035344 FRAME: 0424

RECORDED: 04/07/2015