502488120 09/09/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Minoru SUZUKI	08/25/2013
Tomoaki MAKINO	08/25/2013

RECEIVING PARTY DATA

Name:	NTN CORPORATION	
Street Address:	3-17, Kyomachibori 1-chome, Nishi-ku, Osaka-shi	
City:	Osaka	
State/Country:	JAPAN	
Postal Code:	550-0003	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14004016

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2013-1352A	
NAME OF SUBMITTER:	Fatema Seraj	
Signature:	/Fatema Seraj/	
Date:	09/09/2013	

Total Attachments: 2

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OP \$40.00 14

PATENT REEL: 031167 FRAME: 0414

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)
of Inventor(s)

Minoru SUZUKI and Tomoaki MAKINO

the undersigned hereby sell(s) and assign(s) to

Insert Name(s) of Assignee(s) Address NTN CORPORATION

of 3-17, Kyomachibori 1-chome, Nishi-ku, Osaka-shi, Osaka 550-0003 JAPAN

(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

Title of Invention

DRIVE DEVICE FOR ELECTRIC VEHICLE

for which an application for patent in the United States has been executed by the undersigned

Date of Signing of Application

on _____

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, 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 interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

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.

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 Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 1030 15th Street, N.W., Suite 400 East Washington, D.C. 20005-1503, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

PATENT REEL: 031167 FRAME: 0415

	by the undersign	ed on the date(s) opposite the undersigned
name(s).		M > 5 / .
Date (10), 20/),	Name of the Inve	ntor / (INON) UZV (I
Date Aug. 25, 2013,	Name of the Inve	ntor Minoru Suzuki Minoru SUZUKI ntor Tomonki Makino Tomonki MAKINO
Date,	Name of the Inve	ntor
Date,	Name of the Inve	ntor
Date,	Name of the Inve	ntor
then the execution by the Inventor(s) should be witne	rledged before a United States Consul. If not, ssed by at least two witnesses who sign here.)
Witness		
AC	CKNOWLE	DGMENT
}	ss	
personally came the above-named m	ie personally knov owledge to me tha	, 20, before me wn as the individual(s) who executed the ut he (they) executed the same of his (their) own
SEAL		Official Signature
	_	Official Title
The above application may be	e more particular	y identified as follows:
U.S. Application Serial No.		Filing Date
Applicant Reference Number		Atty Docket No
Title of Invention		

2