

01/31/2012



103640041

U.S. Department of Commerce Juited States Patent and Trademark Office

1-27-12 To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 1 Masahiro SEGUCHI 1) Name: DENSO CORPORATION Yuuichirou ITOU Street Address: 1-1, Showa-cho Kariya-city, Aichi-pref. State/Country: Japan Zip: 448-8661 Additional name/s of conveying party/ies attached? 3. Nature of conveyance: 2) Name Merger Street Address: Security Assignment Change of Name City: State/Country: Other Zip: Additional name/s & address/es attached? Yes No **Execution Date:** Both on December 21, 2011 This assignment is being filed together with a new application. 4. Application number(s) or patent number(s): A. Patent Application No(s). B. Patent No(s). (1) 13/324,062 (1)(2)(2) (3)(3)Additional numbers attached \(\subseteq \text{Yes} \text{ \omega} \text{ No} \) 5. Name and address of party to whom correspondence 6. Total number of applications & patents involved: concerning document should be mailed: 40.00 7. Total fee (37 CFR 3.41) ⊠ Enclosed Michelle N. Lester Name: Authorized to be charged to deposit account #14-1140 Internal Address: 8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which Street Address: Nixon & Vanderhye P.C. 901 North Glebe Road should have been filed herewith (or with any paper thereafter 11th Floor filed in this application by this firm) to our Account No. State: VA 22203 14-1140. City: Arlington DO NOT USE THIS SPACE 9. Statements and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. January 27, 2012 Michelle N. Lester Name of Person Signing Signature Reg. No. 32,331 Total number of pages including original cover sheet, attachments, and document: [3]

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

01/30/2012 SMOHAMME 00000010 13324062 05 FC:8021 40.00 OP

PATENT

1936704

REEL: 027809 FRAME: 0682

ASSIGNMENT OF PATENT APPLICATION

(Inventors)	1) Masahiro SEGUCHI		
,	2) Yuuichirou ITOU		
	3)		
	4)		
	5)		
	6)		
·	In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to		
(Assignee) (Address)	DENSO CORPORATION, a corporation of Japan having a place of business at 1-1 Showa-cho, Kariya-city, Aichi-pref. 448-8661 Japan		
	(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of		
(Other Countries)	in the invention, and all application for patent and any Letters Patent which may be granted therefore, known as		
(Title)	STATOR FOR ROTARY ELECTRICAL MACHINE		
	for which the undersigned has (have) executed on even date herewith an application		

for patent in the United States of America or, if not on even date, then has executed on December 21, 2011 or has already filed in U.S. appln. Serial No. 13/324,062 , filed on December 13, 2011 The undersigned acknowledges an obligation of assignment of this invention to said

assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to 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 Patent of the United States resulting from said application or any division or divisions or continuing 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 NIXON & VANDERHYE P.C. 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. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

> **PATENT REEL: 027809 FRAME: 0683**

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date Secenter 21,201,	Signature of inventor	masahira Leguchi
Date <u>Secember 21, 2011</u>	Signature of inventor	Masahiro Seguchi Yunichirou Ltou Yuuichirou Itou
Date	Signature of inventor	
Witnessed by: Decomb	Ishizaka A.I. December 21,2011	Date December 21.2011
Witnessed by: Decomb	Toujimori	Date toki suftmore
Witnessed by:	T. December 21,	2011 Y.T. Docember 21, 2011 Date
Witnessed by		Date

PATENT REEL: 027809 FRAME: 0684

RECORDED: 01/27/2012