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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Yoshiaki FUKUDA et al.

Serial No.: 09/499,617

Filed: February 7, 2000

For: BRUSHLESS MOTOR AND ITS ASSEMBLY METHOD

ASSIGNMENT TRANSMITTAL LETTER

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Please record the attached Assignment in the name of the assignor and the assignee as indicated below and return the original document to the undersigned.

1.	Submission Type:	Conveyance Type:	
	XX New Resubmission (Non-Recordation) Document ID#	XX Assignment Security Agreement License	
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2. Name of Conveying Party(ies):

Yoshiaki FUKUDA Koji KUYAMA Toshio UEHARA Kazuhito ITAKURA Chiaki YAMAMOTO Shigeru YOSHIDA Hiroyasu FUJINAKA Mikio UMEHARA Noriyoshi SATO.

3. Name and Address of Receiving Party(ies):

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. 1006, Oaza Kadoma, Kadoma-shi Osaka-fu 571-8501, JAPAN.

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REEL: 010675 FRAME: 0928

- 4. Execution Date of Assignment: March 29, 2000.
- 5. If this Assignment is being filed together with a new application, the execution date of the application is: 1)
 March 6, 2000; 2) February 24, 2000; 3) March 7, 2000; 4)
 March 14, 2000; 5) March 7, 2000; 6) February 24, 2000; 7)
 March 6, 2000; 8) February 24, 2000; 9) March 1, 2000.
- 6. Total number of applications and patents involved: 1.

All correspondence should be addressed to:

Roger W. Parkhurst PARKHURST & WENDEL, L.L.P. Suite 210 1421 Prince Street Alexandria, VA 22314-2805.

The Assignment recordation fee (\$40.00) is covered by our attached Check Number 12582.

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. Total number of pages including cover sheet, attachments and document $\underline{3}$.

If there should be any questions concerning the amount of the fee or should our check become detached, please debit or credit our Deposit Account Number 16-0331 as needed in order to effect proper filing of the attached document.

Respectfully submitted,

PARKHURST & WENDEL, L.L.P.

Charles A. Wendel

Registration No. 24,453

<u>April 4, 2000</u> Date

Attorney Docket No. YMOR:145A
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ASSIGNMENT

		(1) Yoshiaki FUKU	DA	(6) Shigeru YOSHIDA	
		(2) Koji KUYAMA		(7) Hiroyasu FUJINAKA	
(1-8)	Insert Name(s) of Inventor(s)	(3) Toshio UEHAR	1	(8) Mikio UMEHARA	-
		(4) Kazuhito ITAKU	IRA	(9) Noriyoshi SATO	
		(5) Chiaki YAMAM	ото	(10)	
		In consideration of to each of the unders and set over to	f the sum of dollar (\$1.0 igned, the undersigned a	0) and other good and valuable agree(s) to assign, and hereby do	consideration paid
(9) (10)	Insert name of Assignee Insert address of Assignee	(10) 1006, Oaza Kad (hereinafter designat the United States, i	(9) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. (10) 1006, Oaza Kadoma, Kadoma-shi, Osaka-fu, 571-8501, JAPAN (hereinafter designated as the Assignee) the entire right, title and interest worldwide, including the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as		
(11)	Insert Identification of	(11) BRUSHLESS N	11) BRUSHLESS MOTOR AND ITS ASSEMBLY METHOD		
	Invention, such as Title, Case Number or Foreign Application Number	• dilamenta and a second address and a second address and a second address and a second address and a second a	(Case No. YMOR:145A)		
	for which the undersigned executed an application for patent in the United States of Amer				
(12)	Insert Date of Signing of Application	(12 on <u>March</u> 29	(12 on <u>March 29, 2000</u>		
(13)	Alternative identification	(13) U.S. application Serial Number 09/499,617			
	for filed applications	filed February 7, 2000 execute all papers necessary in connection with the application and any continuing or divisional			
claims of Converting Assigned resulting and her	te and going forward with such into 3) The undersigned agree(s) to e or provisions of the International Contion, or similar agreements or tree 4) The undersigned agree(s) to be in the United States and elsewhous 5) The undersigned hereby authors from said applications or any conteby covenants that he has (they have a such	execute all papers and donvention for Protection aties. In perform all affirmative ere worldwide. In period and request(s) on tinuing or divisional avelong the period of the conveyconflict herewith.	of Industrial Property, e acts which may be n he patent offices or auth pplications thereof to th the entire interest hereir	the Patent Cooperation Treaty, the ecessary to obtain a grant of valorities to issue any and all Pate e said Assignee, as Assignee of assigned, and that he has (they	he European Patent ralid patents to the entire interest have) not executed
further	6) The undersigned hereby gran identification which may be necess				
	other patent office worldwide, for	recordation of this doc	cument.		
	In witness whereof, executed b Date March 29, 2000	y the undersigned on Name of Inventor	J. 11: 1/1	e undersigned name(s).	(SEAL)
	Date March 29, 2000	Name of Inventor	Yoshiaki FUKUDA		(SEAL)
	Date March 29, 2000	Name of Inventor	Koji KUYAMA Toshio (lehara		(SEAL)
	Date March 29, 2000	Name of Inventor	Toshio UEHARA	kura	
	Date March 29, 2000	Name of Inventor	Kazukito ITAKUR	A Daynof C	
	Date March 29, 2000		Chiaki YAMAMOTO	•	(SEAL)
	Date March 29, 2000	Name of Inventor	Shigeru YOSHIDA	inche	(SEAL)
	Date March 29, 2000	Name of Inventor	Hiroyasu FUJINM	(A	(SEAL)
	Date March 29, 2000	Name of Inventor	Mikio UMEHARA		(SEAL)
U.S.A.	This assignment should preferab If neither, then it should be sign	oly be signed before: (a ed before at least two,)	Noriyoshi SATO) a Notary Public if wit vitnesses who also sign	hin the U.S.A. or (b) a U.S. Co	
	Date March 29, 2000		wige Monto	4	
	Date March 29, 2000	witness / //cn.	surge (who ha	<i>v</i>	

ASSIGN

RECORDED: 04/04/2000

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