Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp.

02-12-2007



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1033	72062 Attorney Docket No. 520.46846X00	
To the Honorable Commissioner of Pat.	J original documents or copy thereof.	
Name of conveying party(ies):     Kazuski TORARI		
Kazuaki TOBARI Tsunehiro ENDO	Name and address of receiving party(ies)     Name: HITACHI, LTD.	
Tourismo LADO	Name. Hiraom, Erb.	
	Charle Address & & Marunaushi 4 shame	
	Street Address: 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo, Japan	
Additional name(s) of conveying party(ies) attached? $\square$ Yes $\boxtimes$ No	Olliyoda-Ku, Tokyo, bapan	
3. Nature of conveyance/ Execution Date: November 22, 2006	1	
and December 11, 2006.		
☐ Security Agreement ☐ Change of Name		
☐ Joint Research Agreement		
Government Interest Assignment		
Executive Order 9424, Confirmatory License		
Other.	Additional name(s) & address(es) attached? ☐ Yes ☒ No	
4. Application number(s) or patent number(s):	☐ This document is being filed together with a new application.	
	Tills document is being med together with a new approaction.	
A. Patent Application No.(s)	B. Patent Registration No.(s)	
11/606,976		
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Additional number(s) att	ached 🗌 Yes 🗵 No	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved 1	
concerning document should be mailed:	O. Total Indiana of Applications and Parisma in the	
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## **ASSIGNMENT**

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by HITACHI, LTD., a corporation organized under the laws of Japan, located at 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI, LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

VECTOR CONTROLLER FOR A PERMANENT MAGNET SYNCHRONOUS MOTOR, INVERTER MODULE, AND PERMANENT MAGNET SYNCHRONOUS MOTOR CONSTANT DISPLAY SYSTEM

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI, LTD., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI, LTD.

Signed on the date(s) indicated aside signatures:

INVENTOR(S) (発明者フルネームサイン)	Oate Signed (署名日)
1) Kazuaki TOBARI Kazyaki Tohari	11/22/2006
2) Tsunehiro ENDO Jsunehire Endra	12/11/2006
3)	
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PATENT REEL: 018897 FRAME: 0949

RECORDED: 02/07/2007