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U.S. PTO 12/068947 22/43/2008

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Form PTO-1595 (Re 02 - 25 - 2008	U.S. DEPARTMENT OF COMMERCE
OMB No. 0651-0027 To the Director c. 103484092	United States Patent and Trademark Office COVER SHEET ONLY cord the attached documents or the new address(es) below.
	2. Name and address of receiving party(ies)
1. Name of conveying party(ies): Jun Hitonishi (02/07/2008) and Akira Aochi (02/07/2008) Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution Date(s): Execution Date(s): in parentheses after inventor name X Assignment Merger Change of Name Security Agreement Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other 4. Application or patent number(s): A. Patent Application No.(s)	Name: Funal Electric Co., Ltd. Internal Address: Street Address: 7-7-1, Nakagaito, Daito-shi Osaka 574-0013 JAPAN City: State: Country: Zip: Additional name(s) & address(es) Yes X No This document is being filed together with a new application. B. Patent No.(s)
Additional numbers attached	Yes X No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Robert J. Gaybrick MORGAN LEWIS & BOCKIUS LLP Internal Address: Atty. Dkt.: 060326-5216US Street Address: 1111 Pennsylvania Ave NW	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card X Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
City: Washington	8. Payment Information
State: DC Zip: 20004	a. Credit Card Last 4 Numbers
Phone Number: (202) 739-3000	Expiration Date
Fax Number: (202) 739-3001	b. Deposit Account Number 50-0310
Email Address:patents@morganlewis.com	Authorized User Name Robert J. Goodell
9. Signature:	

Signature

Robert J. Goodell - 41,040 Name of Person Signing

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February 13, 2008 Date

Total number of pages including cover sheet, attachments, and documents:

REEL: 020561 FRAME: 0741

ATTORNEY DOCKET NO.: SOLE/JOINT INVENTION (U.S. Rights Only)

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

PIGHT PHONDONO HIM NEGETATIO VILLYBY 100			
for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on, (Application No); and			
WHEREAS, FUNAI ELECTRIC Conference of the control o	in and to this invention, the application	nee), is desirous of	
NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;			
AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.			
AND, I/WE HEREBY authorize and	request the attorneys I/WE have empower	ed in the Declaration	
and Power of Attorney in this application, to insert here in parenthesis (Application No, filed February 13,2002) the filing date and application number of said application when known.			
February 13,2008) the filing date and applicati	on number of said application when known	1.	
IN TESTIMONY WHEREOF, I/WE	have hereunto set our hand(s).		
ull Name of First Assignor	Assignor's Signature	Date	
	Jun Hitonishi	Feb. 7.2008	
un HITONISHI ddress C/O FUNAI ELECTRIC CO., LTD., 7-7-	1, Nakagaito, Daito-shi, Osaka 574-0013 Japan	Citizenship	
duress Co Form Education Co.		Japan Date	
ull Name of Second Assignor	Assignor's Signature	Feb. 7. 2008	
kira AOCHI	Akira Aochi		
Harry CO FINAL ELECTRIC CO., LTD., 7-7-	.], Nakagaito, Daito-sni, Osaka 374-0013 Jupa	Japan	

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RECORDED: 02/13/2008

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