

FORM PTO-1596

1-31-92

03-21-2003 102396631

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Docket No.: 50212-425 1445 UNLY							
To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto:							
1. Name of Conveying Party(ies): Toshio TAKAGI and Hisao GO 3.18.03	2. Name and address of receiving party(ies):						
Toshio TAKAGI and Hisao GO	Name: SUMITOMO ELECTRIC INDUSTRIES, LTD.						
	Address: 5-33, Kitahama 4-chome						
Additional name(s) of conveying party(ies) attached? Yes	Chuo-ku, Osaka-shi						
3. Nature of Conveyance:	Osaka 541-0041, JAPAN						
✓ Assignment							
☐ Security Agreement ☐ Change of Name							
☐ Other							
Execution Date: February 28 and February 27, 2003							
(respectively)							
	Additional name(s) & address(es) attached? Yes						
4. Application number(s) or patent number(s):							
If the document is being filed together with a new application, the execution date of the application is:							
A. Patent Application No(s).	B. Patent No(s).						
10/247,790, filed September 20, 2002							
Additional numb	ers attached? Yes						
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:						
concerning document should be mailed:							
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41) \$40.00						
Internal Address:	☐ Enclosed						
	Authorized to be charged to deposit account						
Street Address: 600 13 th Street, N.W.	8. Deposit account number:						
	500417						
City: Washington State: DC Zip: 20005							
DO NOT US	SE THIS SPACE						
9. Statement and signature.							
_	formation is true and correct and any attached copy is a true copy						
of the original document. $\mathcal{A}\mathcal{V}$							
	/M/L-L-						
Arthur J. Steiner, 26,106 March 18, 2003							
Name and Registration No. of Person Signing	· · · · · · · · · · · · · · · · · · ·						
1	Total number of pages comprising cover sheet: 1						
CMB No. 0851-0011 (exp. 4/94)							
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> PATENT REEL: 013857 FRAME: 0507

ASSIGNMENT

Whereas, I/we, <u>Name</u>

<u>Address</u>

		c/o Yokohama Works of Sumitomo	Electric Industries, Ltd.,				
1)	Toshio TAKAGI	1, Taya-cho, Sakae-ku, Yokohama-shi, Kanagawa 244-8588 Japan					
		c/o Yokohama Works of Sumitomo	Electric Industries, Ltd.,				
2)	Hisao GO	1, Taya-cho, Sakae-ku, Yokohama-shi, Kanagawa 244-8588 Japan					
	reinafter called assignor(s), have inv ght Generating Module	ented certain improvements	in				
	d executed an application for Letters nerwise indicated below:				unless		
	filed on Se Whereas	ptember 20, 2002	Serial No. <u>10/247</u>	790	; and		
	SUMITOMO ELECTRIC INDU 5-33, Kitahama 4-ch Osaka-shi, Osaka 5-	iome, Chuo-ku,					
hei trai this wh Pa	ssignee), desires to acquire the entire tents to be obtained therefor; NOW THEREFORE, be it know reby acknowledged, I/WE, as assignersfer, and set over unto the assignes invention and this application, and lich may be granted thereon, and all tents and Trademarks of the United signs, in accordance with the terms	in that, for good and valuable nor(s), have sold, assigned, t e, its lawful successors and a all divisions, and continuation reissues thereof; and I/WE I States to issue all Letters Pa	e consideration from transferred, and set assigns, MY/OUR e ns thereof, and all L hereby authorize and	assignee, the receipt of over, and do hereby selentire right, title, and inteletters Patent of the United request the Commissi	of which is ill, assign, erest in and to ited States sioner of		
pro des cor suc uno	AND, I/WE HEREBY further covingnee, its successors and assigns, occeding, sign all lawful papers when sirable to perfect the title to this inventinuation, and reissue applications, occessors and assigns, to obtain and derstood that any expense incident signs.	any facts known to ME/US re n called upon to do so, execu ntion in said assignee, its suc make all rightful oaths and g enforce proper patent prote	especting this invent ute and deliver all pa ccessors and assign generally do everythin ction for this invention	ion and testify in any leg pers that may be neces s, execute all divisional, ng possible to aid assig on in the United States,	gal ssary or , nee, its it being		
	INVENTORS	•		DATE SIGNE	<u>=D</u>		
1):	708	hio Takagi		Fob. 28	2003		
-	me:	Toshio TAKAGľ		100.2			
2):	Hisa	o GO.		Feb. 28.	, 2003		
Na	me:	Hisao GO					

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

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