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01-16-2001





R SHEET

To the Assistant Commissioner of Patents and 10158	ed original document or copy thereof.							
Name of conveying party(ies):	Name and Address of receiving party(ies):							
Shigeru YONEDA	NEC Corporation 7-1, Shiba 5-chome, Minato-ku Tokyo, Japan							
Type of Entity: Individual	Type of Entity: Corporation of Japan							
Additional names(s) of conveying party(ies) attached? No	Additional name(s) & address(es) attached?							
3. Nature of Conveyance:	9/25/08/0							
Assignment	` 1							
Execution Date: December 26, 2000								
Application number(s) or patent number(s): If this document is being filed together with a new application, the execu	tion date of the application is: December 26, 2000							
A. Application No.(s)	B. Patent No.(s)							
Additional numbers Name and address of party to whom correspondence concerning document should	attached? No 6. Total number of documents involved: 1							
be mailed: OSTROLENK, FABER, GERB & SOFFEN, LLP	7. Total fee (37 CFR 3.41): \$ 40.00							
1180 Avenue of the Americas	Enclosed as part of Check No. 2770							
New York, New York 10036-8403	In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee due is not paid, the Patent and Trademark Office is authorized to charge the underpayment to Deposit Account No. 15-0700.							
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8. To the best of my knowledge and belief, the foregoing information is true and correct and my attached copy is a true copy of the original document. Robert C. Faber Name of Person Signing Signature December 19, 2000								
Total number of pages including cover sheet, attachments, and cument: 2								

PATENT 1114/17 ED A

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PATENT APPLICATION ASSIGNMENT - SOLE OR JOINT INVENTORS EXECUTED OUTSIDE U.S.A.

ofgs file no. P/1909-144

	WHEREAS,	I (We),	SHIGERU	YONEDA			
as as:	signor(s), have in GUIDE GRATING DEVI	vented cer	rtain improvem	ents in TE	MPERATURE-INDE	PENDENT ARRA	YED
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	WHERFAS,	NEC Cor	poration	Minato	-ku, Tokyo,	Tanan	
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as as and a	signee, is desiron ny Patent that ma	us of acqu y be gran	iring all rig ted therefor.	ht, title a	nd interest in	n and to said	invention
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