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04-28-2004



U.S. DEPARTMENT OF COMMERCE

FORM PTO-1595

REC

	PATENTS ONL 1	_		
Z001 Sta	e Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
1.	Name of conveying party(ies): Keisuke Imai Hiroya Terashima			
2.	Name and Address of receiving party(ies):			
	FANUC LTD 3580, Shibokusa, Aza-komanba Oshino-mura, Minamitsuru-gun Yamanashi, 401-0597 Japan			
3.	Nature of conveyance:  X			
4.	Application number(s) or patent number(s):  This document is being filed together with a new application:  (a) The execution date(s) of the application is/are: March 3, 2004 and March 4, 2004  (b) The title is: OPTICAL DECODER  OR  This document is being filed after filing of the application:  (a) Patent Application No(s)/, filed; or  (b) Patent No(s). , issued .			
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 392.1894 Attention: John C. Garvey 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005			
6.	Total number of applications and patents involved:1			
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Assignment)  X Enclosed Authorized to be charged to deposit account.			
8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)			
9.	Statement and signature.  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.			
	Signature Signing Signature Date			
DO NOT U	Total number of pages including cover shee	r. <u>2</u>		

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**PATENT** 

**REEL: 015257 FRAME: 0395** 

(Insert Name(s) & Address(es) of ASSIGNEE(S))  F.F.	ANUC LTD		
3580, Shibokusa, A	Aza-komanba, Oshin	o-mura,	
Minamitsuru-gun, Y	amanashi, 401-059	7 Japan	
(hereinaster, "ASSIGNEE"), the receipt of which is he ASSIGNEE the entire and exclusive right, title and into		ed ASSIGNOR hereby sells, assigns and transfers to	
(Title of Invention) OPTICAL ENCODER	l		
relating to International Patent Application PCT/JP_executed on even date herewith or, if not so executed, v	<del></del>	oplication for Letters Patent of the United States was	
(a) executed on	; (Insert date of execution	on of application, if not concurrent)	
(b) filed on		ey of STAAS & HALSEY LLP, 1201 New 700, Washington, DC 20005	
Serial No;	(202/434-1500) is here data, when known	(202/434-1500) is hereby authorized to insert in (b) the specified data, when known	
and to said application and all Letters Patent(s) of the Un reissue or reexamination application based thereon, for any extensions thereof (collectively, hereinafter, "said a	the full term or terms for which the	said Letters Patent(s) may be granted and including	
The ASSIGNOR agree(s), when requested by said ASS the ASSIGNEE may deem necessary, desirable or expedit the preparation and prosecution of said application(s) a public use proceeding, and in any litigation or other leganot be limited to executing all papers, including separate obtaining and producing evidence.	lient, for securing, maintaining and nd the issuance of said Letters Pate Il proceeding which may arise or be	enforcing protection for said invention, including in ent(s), in any interference, reissue, reexamination, or declared in relation to same, such acts to include but	
IN WITNESS WHEREOF, the undersigned inventor	(s) has (have) affixed his/her/their	signature(s).	
(Typed Name & Signature of Inventor(s))	(Date)	(Typed Name & Signature of Witness(es))	
1) Keisnike Comani Keisuke IMAI	3/3/2004	Harumi OMORI	
2) <u>Kreya Jerashima</u> Hiroya TERASHIMA	4/3/2004	Janumi Omon Harumi OMORI	
3)			
4)			

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