•	04-28-2000		
	FORM PTO 1595 RE		
	To the Director of the U.S. Patent and Tradem 102990263	ned document.	
1.	Name of conveying party(ies): Heiichi SUGINO Fujio SEKI Takeshi KASAI	J.S. P.TO 8687	
2.	Name and Address of receiving party(ies):  FUJITSU COMPONENT LIMITED 3-5, Higashi-Gotanda 2-chome Shinagawa-ku Tokyo, 141-8630 Japan	112987 U.S	
3.	Nature of conveyance:  X	e	
4.	Application number(s) or patent number(s):  This document is being filed together with a new application.		
	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 concer STAAS & HALSEY LLP Our Dock Attention: H. J. Staas 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005	ning document should be mailed: ket: <u>1713.1029</u>	
6.	Total number of applications and patents involved:1		
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Patent or Application in Assignment)  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)		
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5 FC:8021	40.00 OP	,	
	J. Staas, Reg. No. 22,010	April 19, 2005	
Nam	ame of Person Signing Signature	Date	
r <del></del>	Total number	er of pages including cover sheet: _2	
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PATENT REEL: 016490 FRAME: 0347

## **U.S. ASSIGNMENT**

FOR VALUABLE CONSIDERATION furnished to (Insert Name(s) & Address(es) of ASSIGNEE(S))  FUJITSU COMPONENT LIMITED		signed inventor(s) (herein	rafter, "ASSIGNOR") by
3-5, Higashigotanda 2-chome, Shina	gawa-k	au, Tokyo 141-86	30 Japan
(hereinafter, "ASSIGNEE"), the receipt of which is her ASSIGNEE the entire and exclusive right, title and inte (Title of Invention)	eby ackno erest to the	wledged, the undersigned invention entitled	ASSIGNOR hereby sells, assigns and transfers to
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relating to International Patent Application PCT/JP_executed on even date herewith or, if not so executed, v	/was:	and/or for which app	olication for Letters Patent of the United States was
(a) excepted on	<b></b> ;	(Insert date of execution	of application, (f not concurrent)
(b) filed on		Any registered attorney	of STAAS & HALSEY U.P., 700 Eleventh Street,
Serial No;		N.W., Washington, D.C. insert in (b) the specified	20001 (202/434-1500) is hereby authorized to
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 fiell ter	TO OF ICITING FOR Which the	cold I atter Detent/s) manufactured and the state
The ASSIGNOR agree(s), when requested by said A which the ASSIGNEE may deem necessary, desirable o including in the preparation and prosecution of said appreciamination, or public use proceeding, and in any litigacts to include but not be limited to executing all papers sworn testimony, and obtaining and producing evidence	r expedien plication(s) gation or of s, includin	it, for securing, maintaining) and the issuance of said ther legal proceeding whi	ng and enforcing protection for said invention, Letters Patent(s), in any interference, reissue,
IN WITNESS WHEREOF, the undersigned inventor (Typed Name & Signature of Inventor(s))	r(s) has (ha	ve) affixed his/her/their s (Date)	ignaturc(s). (Typed Name & Signature of Witness(cs))
Heirchi Sugino Heiichi Sugino	Apri	il 15, 2005	Gaeko Daikoku
2) Fujio Seki	_Apri	1 15, 2005	Sacko Daikok
Takeshi Kasai	Apri	1 15, 2005	Saeko Daikoku  Saeko Daikoku  Saeko Daikoku
			Saeko Daikoku

**RECORDED: 04/19/2005** 

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Docket No. \_\_\_