-	08-08-2005			
•	FORM PTO-1595 RE			
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L				
1.	Name of conveying party(ies): Noboru FUJII			
	Shinichiro AKIEDA			
	Junichi AKAMA			
	Akio NAKAMURA			
2.	Name and Address of receiving party(ies):			
	FUJITSU COMPONENT LIMITED			
	3-5, Higashigotanda 2-chome gg			
	Shinagawa-ku Tokyo, 141-8630 Japan			
3.	Nature of conveyance:			
	X Assignment Merger			
	Security Agreement Change of Name Other:			
	Execution Date(s): June 28, 2005			
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 concerning document should be maile			
	STAAS & HALSEY LLP Our Docket: <u>1713.1032</u> Attention: H. J. Staas			
	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 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 Dep Account)			
	(Attach duplicate copy of this page if paying by deposit account)			
	(1) \(\sum \)			
	Staas, Reg. No. 22,010 July 28, 2005			
Name	e of Person Signalure / Date			
	Total number of pages including cover she			
	PER 00000049 193935 11191135			

PATENT REEL: 016833 FRAME: 0473

U.S. ASSIGNMENT

FOR VALUABLE CONSIDERATION furnished to (Insert Name(s) & Address(es) of ASSIGNEE(S))	the undersigned inventor(s) (herei	nafter, "ASSIGNOR") by		
FUJITSU COMPONENT LIMITED				
3-5, Higashigotanda 2-chome, Shinag	gawa-ku, Tokyo 141-86	30 Japan		
(hereinafter, "ASSIGNEE"), the receipt of which is here ASSIGNEE the entire and exclusive right, title and interest.	eby acknowledged, the undersignerest to the invention entitled	d ASSIGNOR hereby sells, assigns and transfers to		
(Title of Invention) TACTILE PANEL				
relating to International Patent Application PCT/JP_executed on even date herewith or, if not so executed, v		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	Any registered attorney of STAAS & HALSEY LLP, 700 Eleventh Street, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.			
Serial No;	insert in (6) the specifi	ea aata, when known.		
and to said application and all Letters Patent(s) of the Unreissue or reexamination application based thereon, for any extensions thereof (collectively, hereinafter, "said a	the full term or terms for which the	e said Letters Patent(s) may be granted and including		
The ASSIGNOR agree(s), when requested by said A which the ASSIGNEE may deem necessary, desirable concluding in the preparation and prosecution of said apprexamination, or public use proceeding, and in any litt acts to include but not be limited to executing all paper sworn testimony, and obtaining and producing evidence	or expedient, for securing, maintain plication(s) and the issuance of sai gation or other legal proceeding wires, including separate assignments	ning and enforcing protection for said invention, ad Letters Patent(s), in any interference, reissue, hich may arise or be declared in relation to same, such		
IN WITNESS WHEREOF, the undersigned inventor (Typed Name & Signature of Inventor(s))	or(s) has (have) affixed his/her/thei (Date)	r signature(s). (Typed Name & Signature of Witness(es))		
Noboru Fujii	June 28, 2005	Saeko Darkoku		
Shini chiro Akieda Shinichiro Akieda	June 28, 2005	Saeko Daikoku		
Junichi Akama	June 28, 2005	Saeko Darkoku		
4) <u>Akio Nakamura</u> Akio Nakamura	June 28, 2005	Saeko Daikoku		

RECORDED: 07/28/2005

PATENT REEL: 016833 FRAME: 0474

Docket No. _____