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11-09-2007



U.S. DEPARTMENT OF COMMERCE

Q2005 Stees & Haisey LLP

FORM PTO-1595

To the Director of the U.S. Patent and Tra-

103459970

aucument.

1. Name of conveying parties:

- 1) Satoshi SAKURAI
- 2) Takuya UCHIYAMA
- 3) Shinichiro AKIEDA
- 2. Name and Address of receiving party:

FUJITSU COMPONENT LIMITED 3-5, Higashi-Gotanda 2-chome, Shinagawa-ku, Tokyo 141-8630 Japan

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3.	<u>X</u> A S O	conveyance: ssignment ecurity Agreement ther: Date(s): October 22, 2	 	Merger Change	of Name		
4.	This (a)	on number(s) or patent redocument is being filed a document is being filed a document is being filed a atent Application No(s). atent No(s)., issued.	together wi after filing o				
5.	STAAS 8 Attention: 1201 Nev	d address of party to what HALSEY LLP H. J. Staas V York Ave., N.W., Suite ton, D.C. 20005	·		concerning docur Our Docket: 2018.		e mailed:
6.	Total nun	nber of applications and	patents in	volved:	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)						
	<u>Staas, Reg</u> of Person	. <u>No. 22,010</u> Signing	s	ignature Tota	Vnumber of pages	October 29, Date	
			DO NOT USE		64 FC:8621		40.89 09

Attorney Docket No. 2018.1078

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Revised April, 2006

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) FUJITSU COMPONENT LIMITED	r (\$1.00), and of other good and valuable (consideration paid to the undersigned
3-5, Higashi-Gotanda 2-chome, Shinagawa-ku	ı, Tokyo 141-8630 Japan	
(hereinafter, "ASSIGNEE"), the receipt of which is he ASSIGNEE the entire and exclusive right, title and int		OR 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,		or Letters Patent of the United States was
(a) executed on	; (Insert date of execution of appli	cation, if not concurrent)
(b) filed on; Serial No/;	Assignee's attorney is hereby data, when known.	authorized to insert in (b) the specified
and to said application and all Letters Patent(s) of the substitute, reissue or reexamination application based t including any extensions thereof (collectively, hereina	thereon, for the full term or terms for which the	said Letters Patent(s) may be granted and
The ASSIGNOR agree(s), when requested by said which the ASSIGNEE may deem necessary, desirable including in the preparation and prosecution of said ar reexamination, 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, maintaining and e oplication(s) and the issuance of said Letters P igation or other legal proceeding which may a ors, including separate assignments and declar	nforcing protection for said invention, atent(s), in any interference, reissue, ise or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned invent	tor(s) has (have) affixed his/her/their signature	(s) .
1) Satoshi Sakurai	Satoshi Sakurai	October 22, 2007
2) Takuya Vahiyama	<i>(Type Name)</i> Takuya Uchiyama	(Date) October 22, 2007
3) Shinichiro Akjeda	(Type Name) Shinichiro Akieda	(Date) October 22, 2007
(Signature)	(Type Name)	(Date)
4)(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)

PATENT REEL: 020099 FRAME: 0756

RECORDED: 10/30/2007