· \3′	FORM PTO-1595 ©2005 Stees & Helsey LLP To the Director of the U.S. Patent and	03-27-2007 103387369	U.S. PTO 11/717187 03/13/2007 ET U.S. DEPARTMENT OF COMMERCE
1.	Name of conveying party(ies): 1) Masahiro YANAGI 2) Shigemi KURASHIMA	3) Hideki IWATA 4) Takashi YUBA	5) Takashi ARITA
2.	Name and Address of receiving FUJITSU COMPONENT LIMIT 3-5, Higashi-Gotanda 2-chome Shinagawa-ku Tokyo, 141-8630	ED	
3.	Nature of conveyance: X Assignment Security Agreement Other: Execution Date(s): March 5, 20	Merger Change of Name	
4.	Application number(s) or patent This document is being filed This document is being filed (a) Patent Application No(s) (b) Patent No(s)., issued	I together with a new application after filing of the application:	n. OR 11/717187
5.	Name and address of party to w STAAS & HALSEY LLP Attention: <u>J. Randall Beckers</u> 1201 New York Ave., N.W., Suit Washington, D.C. 20005	Our Docke	ng document should be mailed: t: 1614.1644
6.	Total number of applications and	d 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)		

<u>J. Randall Beckers, Reg. No. 30,358</u> Name of Person Signing

March 13, 2007

Total number of pages including cover sheet: 2

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U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dolla inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) FUJITSU COMPONENT LIMITED	r (\$1.00), and of other good and valua	ble consideration paid to the undersigned
3-5, Higashi-Gotanda 2-chome, Shinagawa-k	u, Tokyo 141-8630 Japan	
(hereinafter, "ASSIGNEE"), the receipt of which is he ASSIGNEE the entire and exclusive right, title and int	creby acknowledged, the undersigned ASS terest to the invention entitled	IGNOR hereby sells, assigns and transfers to
ANTENNA APPARATUS AND ELECTRO	NIC APPARATUS	
relating to International Patent Application PCT/JP_executed on even date herewith or, if not so executed,	and/or for which applicati was:	on for Letters Patent of the United States was
(a) executed on	; (Insert date of execution of a	pplication, if not concurrent)
(b) filed on;		reby 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	hereon, 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 apreexamination, or public use proceeding, and in any liti acts to include but not be limited to executing all pape sworn testimony, and obtaining and producing evidence	or expedient, for securing, maintaining an plication(s) and the issuance of said Lette gation or other legal proceeding which ma rs, including separate assignments and dec	d enforcing protection for said invention, rs Patent(s), in any interference, reissue, y arise or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inventor	or(s) has (have) affixed his/her/their signal	ture(s).
1) Masahiro Yanagi (Signature)	Masahiro Yanagi	March 5, 2007
(Signature) 2) Shijemi Kurashi ma	(Type Name) Shigemi Kurashima	(Date) March 5, 2007
(Signature) 3) Ididelii Zwater.	<i>(Type Name)</i> Hideki Iwata	(Date) March 5, 2007
(Signature) 4) Johnshi Julie	<i>(Type Name)</i> Takashi Yuba	(Date) March 5, 2007
4) Johnshi Julie (Signature) 5) Jakoshi Atila	(Type Name) Takashi Arita	(Date)
(Signature)	(Type Name)	March 5, 2007 (Date)

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RECORDED: 03/13/2007