Mail Stop: Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450		nent Recordation Services r of the U.S. Patent Trademark Office ox 1450	RECORDATION FORM COVER SHEET PATENTS ONLY U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office							
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Total number of pages including cover sheet, attachments, and document: 3										
1.	Α.	Name of conveying parties:		A. Name and address of receiving parties:     1. FUJITSU TEN LIMITED						
		<ol> <li>Yasuhiro KURONO</li> <li>Kazuo SHIRAKAWA</li> </ol>	A	2-28, GOSHO-DORI 1-CHOME,						
	В.	Additional name(s) of conveying		HYOGO-KU, KOBE-SHI, HYOGO 652-8510 JAPAN						
			☐ Yes ⊠ No	2. FUJITSU LIMITED 1-1, KAMIKODANAKA 4-CHOME,						
3.	A.	Nature of conveyance:		NAKAHARA-KU, KAWASAKI-SHI, KANAGAWA 211-8588 JAPAN						
	$\boxtimes$	Assignment	Merger	25 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
		Security Agreement	Change of Name	B. Additional name(s) & address(es) attached?  ☐ Yes ☒ No						
		Other								
	B.	Execution Date: ALL - October	er 25, 2011							
4,	A.	Patent Application No.13/289,	631	B. Patent No.(s)						
			Additional numbers attac	ched? 🔲 Yes 🖾 No						
	C. Title of Application: RADAR DEVICE									
5,		ne and address of party to whom co cerning document should be mailed		6. Total number of applications and patents involved: 1						
	Name: James A. Oliff			7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.						
Address: OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320-4850 Phone Number: 703-836-6400 Fax Number: 703-836-2787		-4850 6-6400	Credit any overpayment or charge any underpayment to deposit account number 15-0461.							
9.	To to original desired from the state of the	tement and signature.  the best fi my knowledge and belief ingle document.  See A. Oliff, Registration No. 27,075 ten D. Jinks/Registration No. 62,76	5	ion is true and correct and any attached copy is a true copy of the  Date: November 4, 2011						
		-								

PATENT REEL: 027213 FRAME: 0443

## U.S. ASSIGNMENT

	FUJITSU TEN LIMITED								
(Insert ASSIGNEE's Name(s) Address(es))									
	2-28, Gosho-dori 1-chome, Hyogo-ku, Kobe-shi, Hyogo 652-8510 J								
	FUJITSU LIMITED								
	1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-								
(Title of Invention)									
	relating to International Patent Appl of the United States was executed or	ication PCT/JP / a even date herewith or, if not so execu	and/or for which application for Letters Patent ted, was:						
(Insert date of execution	(a) executed on								
of application, if not concurrent)			nereby authorized to insert in (b) the specified						
	and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, described the said substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters (s) may be granted and including any extensions thereof (collectively, bereinafter, "said application(s) and Letters Patent(s)").								
	The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing eworn testimony, and obtaining and								
	IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).								
(Signatures)	1) Yasyhiro Kurono (SIGNATURE)	Yasuhiro Kurono (TYPE NAME)	October 25, 2011						
	2)(SIGNATURE)	Kazuo Shirakawa (TYPE NAME)	· (DATE)						
	3)								
	(SIGNATURE)	(TYPE NAME)	(DATE)						
	4)(SIGNATURE)		,						
	(SIGNATURE)	(Type name)	(DATE)						
	5) (SIGNATURE)	(Type name)	(DATE)						
	6)(SIGNATURE)	(TYPE NAME)	(DATE)						
	7)(SIGNATURE)	(TYPE NAME)	(DATE)						

PATENT REEL: 027213 FRAME: 0444

**RECORDED: 11/04/2011** 

## U.S. ASSIGNMENT

	IN CONSIDERATION of the sum of One Dollar (\$1,00), and of other good and valuable consideration paid to the undersigned inventor(s) thereinafter "ASSIGNOR") by							
(Insert ASSIGNEE's Name(s) Address(cs))	FUJITSU TEN LIMITED							
	2-28, Gosho-dorí 1-chome, Hyogo-ku, Kobe-shi, Hyogo 652-8510 Japan FUJITSU LIMITED							
	1-1, Kamikodanaka 4-ch	aki-shi. Kanagawa 211-8588 .	Japan					
	thereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby wills, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled							
(Title of Invention)	RADAR DEVICE		, .	T				
	relating to international Fatent Appli of the United States was executed or	cation PCT/JP /	and/or for which application for Letter uted, was:	rs Patent				
finacti dulc	(a) executed on		Manual III.	<del></del>				
of execution of application,			v is hereby authorized to insert in (b) the specified					
if not concurrent)	Serial No/		the same state of the same sta					
	Fatentis) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Fatentis[7].  The ASSIGNOR agreets), when requested by said ASSIGNEE and without charge to but at the expense ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maint enfecting protection for said invention, including in the preparation and prosecution of said application[8] and a said limiters Patentis[8], in any interference, retaining in the preparation, or public use proceeding, and in any hitgation proceeding which may arise or be declared in relation to same, such acts to include but out to limited to execute including separate assignments and declarations. taking all rightful naths, providing sworn testimony, and other producing evidence.  IN WITNESS WHEREOF, the undersigned inventor(s) has (bave) affixed his/her/their signature(s).							
(Signarures)	1}	Yasuhiro Kurono						
	(MOLINE ONE)	(TYPE NAME)	(DATE)					
	21 KAZNU Shirakawa (SIGNATURE)	Kazuo Shirakawa	Oct. 25. 20 //					
			<i>(</i>					
,	3)(SIGNATURS)	(TYPE NAME)	(DAT 6)					
	4)(SIGNATURE)	(Type Name)	(DATE)					
	SIGNATURE)	(TYPE NAME)	(STACI)	•				
	6)(SIGNATURE)	(TYPE NAME)	(DATE)					
	7)							
•	(S)GNATURE)	(Type name)	IDATE)					
	8)(SIGNATURE)	(TYPE NAME)	(Fn A 77 271					
		24 sh harr attrib	(DATE)					

**PATENT** 

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