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U.S. DEPARTMENT OF COMMERCE

To the Honorable Commissioner of Patents a harks: Please record the attacried original documents or copy thereof. 1. Name of conveying party(ies): Shinichiro AKIEDA 2. Name and Address of receiving party(ies): FUJITSU TAKAMISAWA COMPONENT LIMITED 3-5, Higashi-Gotanda 2-chome Shinagawa-ku, Tokyo, 141-8630 Japan 3. Nature of conveyance: Χ Assignment Merger Security Agreement Change of Name Other: CORRECTION Execution Date(s): June 26, 2001 4. Application number(s) or patent number(s): This document is being filed together with a new application: (a) The execution date(s) of the application is/are: (b) The title is: OR This document is being filed after filing of the application: Patent Application No(s). 09/897,066, filed July 3, 2001; or Patent No(s)., issued. (b) 5. Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1614.1174 Attention: H. J. Staas 700 Eleventh Street, N.W., Suite 500 Washington, D.C. 20001 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)..... (\$ 40.00 per Assignment) X **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) 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. H. J. Staas, Reg. No. 22,010 September 27, 2001 Name of Person Signing Total number of pages including cover sheet:2 DO NOT USE THIS SPACE

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1.	Name of conveying party(Shinichiro AKIEDA	101773075 UVIU3(U)		c =
2.	Name and Address of receiv FUJITSU TAKAMISAWA CC	ing party(ies): MPONENT LIMITED		s. PT
3.	Nature of conveyance: X Assignment Security Agreement Other: Execution Date(s): June 26		e of Name	jc821 u.
4.	(b) The title is:IMPROVEOR☐ This document is being fi	led together with a new apple) of the application is/are: ED TILT DETECTOR	June 26, 2001 tion:	
5.	Name and address of party to STAAS & HALSEY LLP Attention: <u>H. J. Staas</u> 700 Eleventh Street, N.W., St Washington, D.C. 20001	Our Doo	ncerning document sho cket: 1614.1174	ould be mailed:
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7.	Total fee (37 CFR 3.41) X Enclosed Authorized to be char	(\$ 40.00 per Assignr ged to deposit account.	ment)	
8.	Deposit Account No.: 19-393 Account)	5 (Any underpayment is au page if paying by deposit ac	_	d to this Deposit

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9.	Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.				
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U.S. ASSIGNMENT

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IN CONSIDERATION of the sum of One Doll "undersigned inventor(s) (hereinafter, "ASSIGNOR"		od and valuable consideration paid to the
(Insert Name(s) & Address(es) of ASSIGNEE(S))		
FUJITSU TAKAMISAWA COMPONENT LII	MITED	
3-5, Higashi-Gotanda 2-chome, Sl	hinaqawa-ku, Tokyo,	141-8630 Japan
(hereinafter, "ASSIGNEE"), the receipt of which is and transfers to ASSIGNEE the entire and exclusiv	hereby ecknowledged, the ur re right, title and interest to th	ndersigned ASSIGNOR hereby sells, assigns e invention entitled
(Title of Invention)		
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relating to International Patent Application PCT/JP_ States was executed on even date herewith or, if (a) executed on		on of application, if not concurrent) by of STAAS & HALSEY, 700 Eleventh gton, D.C. 20001 (202/434-1500) is insert in (b) the specified data, when
and to said application and all Letters Patent(s) of t renewal, substitute, reissue or reexamination appl Patent(s) may be granted and including any exterpatent(s)").	lication based thereon, for the	full term or terms for which the said Letters
The ASSIGNOR agree(s), when requested by so to do all acts which the ASSIGNEE may deem in protection for said invention, including in the preparation of the protection for said invention, including in the preparation for said invention, reissue, reexamination which may arise or be declared in relation to same separate assignments and declarations, taking all evidence.	ecessary, desirable or expedie ration and prosecution of said a ion, or public use proceeding, a. such acts to include but not	ent, for securing, maintaining and enforcing application(s) and the issuance of said Letters and in any litigation or other legal proceeding the limited to executing all papers, including
IN WITNESS WHEREOF, the undersigned inves	ntor(s) has (have) affixed his/l	
(Typed Name & Signature of Inventor(s))	(Date)	(Typed Name & Signature of Witness(es))
1) Shinichiro Akieda Shinichiro Akieda	June 26, 2001	Tadahiko Itoh
2)		

PATENT RECORDED: 07/02/2001 REEL: 012205 FRAME: 0055