03-22-2004



Form PTO-1595

U.S. DEPARTMENT OF COMMERCE

OMB No. 0651-0627 (exp. 5/31/2002)	Attny Docket No.: FUJI 21.071		
Tab settings	: Please record the attached original documents or copy thereof.		
Name of conveying party(ies): Hiroki AKANO	2. Name and address of receiving party(ies) Name:		
Additional name(s) of conveying party(ies) attached? Average No 3. Nature of conveyance:			
Assignment	1-1 Kamikodanaka 4-chome Street Address: Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588, Japan		
February 21, 2004 Execution Date:	City:State:Zip:		
4. Application number(s) or patent number(s):	Additional name(s) & address(es) attached? Yes No February 21, 2004 lication, the execution date of the application is: B. Patent No.(s)		
	ttached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)		
Name:IP Department 15th Fl. Internal Address:	Enclosed Authorized to be charged to deposit account		
575 Madison Avenue Street Address:	8. Deposit account number: 50-1290		
New York 10022-2585 City:State:Zip:	(Attach duplicate copy of this page if paying by deposit account)		
	E THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document. Thomas J. Bean	information is true and correct and any attached copy March 16, 2004		
Name of Person Signing DBYRNE 00000083 501290 10801478 Total number of pages including coverage of pages includin	Signature Date		

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commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Docket No.	FUJI	21.071	
DOCKELING.			

ASSIGNMENT

ASSIGNMENT
WHEREAS, the below named inventors, ASSIGNOR, has made a certain new and useful invention in: A POSITION MEASURING APPARATUS
for which (check one) [X] an application is being filed concurrently herewith, an application for a Patent of the United States was filed on
and WHEREAS, <u>FUJITSU LIMITED</u> , having a place of business at <u>1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan</u> , ASSIGNEE is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application.
NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissue thereof;
ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument; and
ASSIGNOR covenants and agrees that he has full right to convey the entire interest herein assigned, and has not executed, and will not execute, any agreement in conflict herewith; and
ASSIGNOR further covenants and agrees that he will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign application make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.
Full name of sole or first inventor Hiroki Akano
Inventor's Signature Hiroki Akano Date Feb. 21, 2004 Residence Kawasaki Japan Citizenship Japan
Post Office Address c/o FUJITSU LIMITED.
1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan

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RECORDED: 03/16/2004

PATENT REEL: 015097 FRAME: 0201