Ass Dir P.(ORM COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Attorney Docket No. 143422
Ple	ase record the attached document.	
Tot	al number of pages including cover sheet, attachments, and do	cument: 2
1.	A. Name of conveying party:	2. A. Name and address of receiving party:
	Tomoyuki SASAKI B. Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	TDK CORPORATION 1-13-1, NIHONBASHI, CHUO-KU TOKYO 103-8272 JAPAN
3.	A. Nature of conveyance:	B. Additional name(s) & address(es) attached? ☐ Yes ☑ No
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	☐ Security Agreement ☐ Change of Name ☐ Other	
	B. Execution Date: October 21, 2009	
4.	A. Patent Application No. 12/608,583	B. Patent No.(s)
	Additional numbers at C. Title of Application: MAGNETIC SENSOR	ttached? ☐ Yes ⊠ No
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
	Name: <u>James A. Oliff</u>	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	Credit any overpayment or charge any underpayment to deposit account number 15-0461.
9.	Statement and signature. To the best of my knowledge and belief, the foregoing inform original document. James A. Oliff, Registration No. 27,075 Benjamin S. Prebyl, Registration No. 60,256	nation is true and correct and any attached copy is a true copy of the Date: October 29, 2009

PATENT REEL: 023446 FRAME: 0030

INVENTORS

1): Name:

RECORDED: 10/29/2009

For Non-U.S. Clients

ASSIGNMENT

Whereas, I/we, <u>Name</u>	Address (c/o) TDK Corporation,		
1) Tomoyuki SASAKI	1-13-1, Nihonbashi, Chuo-ku, Tokyo 103-8272 Japan		
hereinafter called assignor(s), MAGNETIC SENSOR	have invented certain improvements in	1	
otherwise indicated below:	or Letters Patent of the United States o		
filed on	, Seri	ial No	; and
Whereas			
TDK Corporation 1-13-1, Niho Chuo-ku, To	kvo 103-8272 Japan		
patents to be obtained therefore. NOW THEREFORE, be hereby acknowledged, I/WE, transfer, and set over unto the this invention and this applica which may be granted thereor Patents and Trademarks of the assigns, in accordance with the secondary of the secondary.	e it known that, for good and valuable cas assignor(s), have sold, assigned, trace assignee, its lawful successors and a tion, and all divisions, and continuation, and all reissues thereof; and I/WE has a United States to issue all Letters Patale terms of this Assignment;	consideration from assignee, the ransferred, and set over, and do lassigns, MY/OUR entire right, title as thereof, and all Letters Patent ereby authorize and request the tent for this invention to assigned	e receipt of which is hereby sell, assign, e, and interest in and to t of the United States Commissioner of e, its successors and
assignee, its successors and proceeding, sign all lawful par desirable to perfect the title to continuation, and relssue approcessors and assigns to a	rther covenant and agree that !/WE wil assigns, any facts known to ME/US re- pers when called upon to do so, execut this invention in said assignee, its suc lications, make all rightful oaths and go btain and enforce proper patent protect incident to the execution of such pape	especting this invention and testifute and deliver all papers that mand describe and assigns, execute a senerally do everything possible to the Unite the Unite	ry in any legal ny be necessary or all divisional, to ald assignee, its ed States, it being

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

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PATENT

<u>DATE SIGNED</u>

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