			RM COVER SHEET U.S. DEPARTMENT OF COMMERCE S ONLY Patent and Trademark Office  Attorney Docket No. 123116					
Please record the attached document.  Total number of pages including cover sheet, attachments, and document: 2								
1.	А.	Name of conveying parties: Naoki TOGE Yasuaki INOUE Additional name(s) of conveying party(ies) attached?  ☐ Yes ☒ No	2.	A.	NORITA 1-36, NO NISHI-E JAPAN NORITA 210, TA	KU, NAGOYA- AKE SUPER A	ITED NMACHI 3-CHOME, -SHI, AICHI-KEN, BRASIVE CO., LTD. SHIMARU-CHO,	
3.	A.	Nature of conveyance:  Assignment		В.	Additiona	l name(s) & addro	ess(es) attached? Yes ⊠ No	
4.	A.	Patent Application No. 11/075,749	L	В.	Patent No	o.(s)		
		Additional numbers atta	iched?		]Yes ⊠ N	lo .		
	C.	Title of Application: <u>CMP PAD CONDITIONER HAVE</u> <u>PORTION</u>	NG W	<u>ORK</u>	ING SURF	ACE INCLINED	IN RADIALLY OUTER	
5.	Name and address of party to whom correspondence concerning 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, FLC P.O. Box 19928 Alexandria, VA 22320 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 high power feet and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Date: June 13, 2005  James A. Diff Registration No. 27,075  Philip A Caramanica, Jr. Registration No. 51,528							

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	Inscrt Name(s)	(1)							
(1-8)	of Inventor(s)	(3) (5)		(4)	4				
		(7)		(8)					
		paid to set ove	In consideration of the sum of each of the undersigned, each under to	f one dollar (\$1 lersigned agree	.00) and other good and values to assign, and hereby does	uable consideration assign, transfer and			
(9)	Insert Name of	.00	NODET AND GO LINETED IN	MODERAKE	TIDES ADDASINE CO. LT	rs			
(10)	Assignee Insert Address of	(9)	NORITAKE CO., LIMITED and 1-36, Noritake-shinmachi 3-chom	ne. Nishi-ku, N	agoya-shi, Aichi-ken, Japan;	and			
,	Assignee	(10) 210 Takeno, Tanushimaru-cho, Kurume-shi, Fukuoka-ken, Japan							
		repres §100, divisio	(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as						
(11)	Insert Identification	(11)	CMP PAD CONDITIONER HAV	VING WORKI	NG SURFACE INCLINED	IN RADIALLY			
	such as Title, Case		OUTER PORTION						
	Number, or Foreign	/ A + A							
	Application Number		(Attorney Docket No. )  for which the undersigned has (have) executed an application for patent in the United States of America						
			nich the undersigned has (have) exe	cuted an appli	cation for patent in the Office	u States of America			
(12)	Insert Date of Signing of	(12)	011						
	Application								
(13)	Alternative	(13)	U.S. application Serial Number						
	Identification for filed applications	filed							
Assigne claims of the care in a care	e in every way possible in obta  3) Each undersigned agree r provisions of the Internation 4) Each undersigned agree action a grant of a valid Unite 5) Each undersigned author d application(s) to the said Assigned, and that he has not end his heirs, successors, assigned 6) Each undersigned heret be necessary or desirable in	taining event to execute to execute to perfect States orizes and states executed, ens and leavy grants	I requests the Director of Patents to as Assignce of the entire interest, an and will not execute, any agreemen	h interference, perform any ac- operty or simil- be necessary to issue any and d covenants that is in conflict here.	t which may be necessary in ar agreements. o obtain, maintain or confirmal Letters Patents of the Unit at he has full right to convey crewith, and agrees that this ansert on this assignment any the context of the context of the context of the context of this assignment any the context of this assignment and the context of the con	connection with  by reissue or  ced States resulting the entire interest assignment is binding  further identification			
iocume		ed by the	: undersigned on the date(s) opposi	ite the undersi	gned name(s).				
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Date .	02-03-2	20)	Inventor Signature	naok	i Inoue	(SEAL)			
Date	02-03-20	005	I	yasuak	i Inoue	(PEAL)			
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			signed before: (a) a Notary Public	if within the U.	S.A. (b) a U.S. Consul if outs				
either,	_		two witnesses who also sign here:	. 0					
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