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Please record the attached document. Total number of pages including cover sheet, attachments, and document: 2									
1.	A.	Name of conveying parties: (1) Sami VIRTANEN (2) Jani PAKARINEN Additional name(s) of conveying	party(ies) attached?	2. A.	METS VANH	d address of received AUTOMA IA PORVOO 80 VANTAA	TION OY		
			☐ Yes ⊠ No	В.			ss(es) attached? 'es 🛛 No		
3.	A. ⊠ □ □ B.	Nature of conveyance: Assignment Security Agreement Other Execution Date: (All) March	Merger Change of Name h 25, 2013						
4.	Α.	Patent Application No. 13/819		B.		.(s)	•		
	C.	Additional numbers attached? ☐ Yes ☒ No C. Title of Application: ELECTROMAGNET FOR LOW FIELD NMR MEASUREMENTS AND METHOD FOR MANUFACTURING THEREOF							
5.	con Na	nc and address of party to whom co- cerning document should be mailed ame: <u>James A. Oliff</u> ddress: <u>OLIFF & BERRIDGE, 1</u> P.O. Box 320850 Alexandria, VA 22320 Phone Number: 703-836 Fax Number: 703-836	l: PLC -4850 6-6400	7. 8. Cr	Please char total fee (37 cdit any over	rge Deposit Acc 7 CFR 3.41) in th	count No. 15-0461 the ne amount of \$40.00.		
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9.	Jan.	tement and signature. the best of my knowledge and belief ginal document. Let A. Oliff, Registration No. 27,07 une T. Noel, Registration No. 63,00 ld M. Guise, Registration No. 46,74	1. url 5 4	is true a		d any attached cop April 26, 2013	ny is a true copy of the		

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ASSIGNMENT

	Insert	(1)	Sami VIRTANEN	(2) Jani PAKARINEN				
(1-8)	Name(s)	(3)		(4)	en e			
	of Inventor(s)	(5)		(6)				
		(7)		(8)				
	In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid the undersigned, the receipt and sufficiency of which are hereby acknowledged, each undersigned assign, and hereby does assign, transfer and set over to							
(9)	Insert Name of Assignee	(9)	METSO AUTOMATION OY					
(10)	Insert Address of Assignee	(10)	(10) Vanha Porvoontie 229, Fi-01380 Vantaa, Finland					
	(hereinafter designated as the Assignce) and Assignce's heirs, successors, assigns and legal repetite the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100 invention, and in all applications for patent including any and all provisional, continuation, international, confirmation, substitute and reissue application(s), and all Letters extensions, reissues and reexamination certificates that may be granted on the invention know							
(11)	Insert Identification such as Title, Case	(11) _	Electromagnet for low field N	MR measurements and method	for			
	Number, or Foreign	-	manufacturing thereof					
	Application Number	•	(Attorney Docket No. 156695) for which the undersigned has (have) executed an application for patent in the United States of America on					
			n the undersigned has (have) execute c herewith or	a an application for patent in the Or	men States of America of			
(12)	Insert Date of Signing							
	of Application	(12) 0	1					
(13)	Alternative	(13) U	S. Application Number	13/819,961				
	Identification for		T-1 20 00	1.7				
	filed applications	filed	February 28, 20 all papers necessary in connection					
reexam to issue full rigi and agr	or provisions of the Internation 4). Each undersigned agree ination a grant of a valid Unit 5). Each undersigned author any and all patents resulting at to convey the entire interestes that this assignment is bit 6). Each undersigned here to cation that may be necessary	onal Converts to perform ted States porizes and re- from said as therein ass ading on As	e all papers and documents and perfection for Protection of Industrial Protection of Industrial Protection all affirmative acts which may be attent to the Assignee. equests the Commissioner of the U.s. application(s) to the said Assignee, a igned, and that he has not executed, signor and Assignor's heirs, success a firm of Oliff & Berridge, Plc in order to comply with the rules of	perty or similar agreements. necessary to obtain, maintain or oc S. Patent and Trademark Office and and will not execute, any agreeme eors, assigns and legal representative the power to insert on this assignment	onfirm by reissue or I other issuing authorities and covenants that he has ant(s) in conflict herewith, wes. ent any further			
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Date	25th MARCH	2013	Inventor Signature		(SEAL)			
Date	25th MARCH	5013	Inventor Signature	Jami Vrita	(SEAL)			
Date			Inventor Signature		(SEAL)			
Date	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Inventor Signature		(SEAL)			
Date	, , , , , , , , , , , , , , , , , , , ,		Inventor Signature		(\$EAL)			
Date			Inventor Signature		(SEAL)			
Date			Inventor Signature		(SEAL)			
Date			Inventor Signature		(SEAL)			
neither,	then it should be signed before	ore at least t	igned before: (a) a Notary Public if wo witnesses who also sign here:	within the U.S.A. (b) a U.S. Const	al if outside the U.S.A. If			
Date	25th MARCH	2013	Witness	-12				
Date	ISTA March	2013	Witness	Ka - dl				

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