Direct and P.O. I	ment Recordation Services RECORDATION FORM	RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE PATENTS ONLY Patent and Trademark Office Attorney Docket No. 159537							
Please record the attached document.									
Total number of pages including cover sheet, attachments, and document: 2									
1. A	Vesa KAINU Juha OJANPERA	2. A. Name and address of receiving party: METSO POWER OY P.O. BOX 109 FI-33101 TAMPERE, FINLAND B. Additional name(s) & address(es) attached? □Yes ☒ No							
0 0	Assignment								
4. /	A. Patent Application No. 14/122,518	B. Patent No.(s)							
	Additional numbers attached? Yes No								
	C. Title of Application: <u>A BOILER, AND A SILENC</u>	ER FOR A FLUE GAS DUCT IN A BOILER							
5. 1	Name and address of party to whom correspondence concerning document should be mailed: Name: James A. Oliff Address: OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320-4850 Phone Number: 703-836-6400 Fax Number: 703-836-2787 Email: email@oliff.com	 Total number of applications and patents involved: 1 Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00. Credit any overpayment or charge any underpayment to deposit account number 15-0461. 							
	Statement and signature. To the best of my knowledge and belief, the foregoing information of the foreg	on is true and correct and any attached copy is a true copy of the Date: November 26, 2013							

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(1) Von KAINU

ASSIGNMENT

(2) Juha OJANPERA

(1-8)	Legal Name(s)	(3)		(4)				
	of Inventor(s)	(5)		(6)				
		(7)		(f)				
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, each undersigned agrees to assign, and hereby does assign, transfer and set over to						
(9)	Insort Name of Assignee	(9)	metso power oy					
(10)	Insert Address of Assignee	(10)	PL 109, 33101 Tampere, Finland	:i			L	
	(hereinafter designated as the Aselgnee) and Assignice's heirs, successors, assigns and logal reprince the united states of America as defined in 35 U.S.C. § 100, invention, and in all applications for putent including any and all provisional, non-provisional, continuation, international, substitute and reissue application(s), and all Letters Patent, extension and recommendation certificates that may be granted on the invention known as							
(11)	Insert Identification such as Title, Case Number, or Poreign	(11) _	A BOILER, AND A SILENCER	FOR A FLUI	GAS DUCT	IN A BOILER		
	Application Number							
(12)	Alternative (12) U.S. Application Number							
	Identification for fled applications	filed						
2) Each undersigned agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning any application or patent for the invention and to cooperate with the Assignee in every way possible: in obtaining evidence and going forward with such interference or post-grant proceeding. 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements. 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination; a grant of a valid United States patent to the Assignee. 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(a) to the said Assignee, as Assignee of the entire interest, and coverants that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assigner and Assigner's heirs, successors, assigns and legal representatives. 6) Each undersigned hereby grants the firm of OLLEF & BERNIDGE, PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document. In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).								
Dato	13/11/2013		Inventor Signature	lesa	fan		(SEAL)	
Date	13 NOV 2015	3	Inventor Signature	Zeften	fan Ogang.	925	(SEAL)	
Date			Inventor Signature				(SBAL)	
Date	***************************************		Inventor Signature				(SEAL)	
Dato			Inventor Signature				(\$BAL)	
Date	***		Inventor Signature			· · ·	(SEAL)	
Date			Inventor Signature			AA.	(SBAL)	
Date			Inventor Signature			*	(SEAL)	
neither,	This assignment should profe then it should be signed befor	erably be a at least	eigned before; (a) a Notary Publ two witnesses who also sign her	ic if within the e:	o U.S.A. (b) a	U.S. Consul if outside	de the U.S.A. If	
Date	13 Nov 2013	ව	Witness	Jan.	~~ C	Janoc	Ler	
Date	13 Nov 2-013	<u> </u>	Witness	MAG	Paux	Eur_		

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