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Ale	exandria, VA 22313-1450	Attorney Docket No. 139016
	ase record the attached document.  al number of pages including cover sheet, attachments, and docum	nent: <u>2</u>
1.	<ul> <li>A. Name of conveying parties:</li> <li>1) Esko YLI-KOSKI</li> <li>2) Pekka KIVIPELTO</li> <li>B. Additional name(s) of conveying party(ies) attached?</li> <li>☐ Yes ☒ No</li> </ul>	2. A. Name and address of receiving party:  METSO AUTOMATION OY  TULPPATIE 1  FI-00880 HELSINKI  FINLAND
3.	A. Nature of conveyance:  Assignment	B. Additional name(s) & address(es) attached? □Yes ☑ No
4.	A. Patent Application No. 12/298,329	B. Patent No.(s)
		hed? □ 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: 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, 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 information original document.  James A. Oliff Registration No. 27,075 Kipman T. Werking Registration No. 60,187	on is true and correct and any attached copy is a true copy of the  Date: December 30, 2008

PATENT REEL: 022051 FRAME: 0479

**RECORDED: 12/30/2008** 

ASSIGN:	MENT
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		(1)	Esko YLI-KOSKI		(5) _		
(1-8)	Insert Name(s) of Inventor(s)	(2)	Pekka KIVIPELTO	)	(6)		
		(3)			(7)		
		(4)			(8)		
		of the				ther good and valuable reby does assign, trans	e consideration paid to eac sfer and set over to
(9)	Insert Name of Assignee	(9)	MÉTSO AUTOMA	ATION OY			
(10)	Insert Address of Assignee	(10)					
		(10) <u>Tulppatie I, FI-00880 Helsinki, Finland</u> (hereinafter designated as the Assignee) and Assignee's beirs, successors, assigns and legal representatives, the entire right, title and interest for the Unite I States of America as defined in 35 U.S.C. §100, in the invention, ar in all applications for putent heluding any and all provisional, non-provisional, divisional, continuation, international, confirmation, 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	(H)	CONTROL VALV	<u>′E</u>			
	identification such as Title, Case Number, or Foreign Application Number	(Αποι	mey Docket No.	13901	<u> </u>		
			rich the undersigned ha erewith or	es (huve) exec	uted an application	for patent in the Unite	ed States of America on evo
(12)	Insert Date of Signing of Application	(12)	on <u>1) Nov</u>	ember	27, 2008	2) Novemb	per 25, 2008
(13)	Alternative	(13)	U.S. application Seri	al Number	12/298	329	
	Identification for filed applications	filed	Decemb	er 30.	2008		
every wo provision grant of a the Unite entire int binding o	on or continuation or division they possible in obtaining evidence.  3) Each undersigned agrees to as of the International Conventie.  4) Each undersigned agrees to a valid United States patent to the 5) Each undersigned authorize of States resulting from said appearest herein assigned, and that how him and his heits, successors, 6) Each undersigned hereby gracessary or desirable in order to	e and got execute on for Pr perform e Assign s and re lication( e has no ussigns ants the	ing forward with such all papers and docum- oriection of Industrial I and affirmative acts whee, quests the Commission at the said Assigned t executed, and will no and legal representative firm of OLIFF & BER	interference, ents and perfo property or six high may be r her of the U.S , as Assigace if execute, any es. RIDGE, PLC (	m any act which m nilar agreements, eccasary to obtain, Patent and Tradem of the entire interes agreements in con-	ay be necessary in cormaintain or confirm by sark Office to issue any t, and covenants that be flict herewith, and agrees this assignment any on this assignment any	nnection with cloims or y reissue or reexamination y and all Letters Potents of the has full right to convey the ces that this assignment is further identification that
	In witness whereof, executed	by the	undersigned on the d	ute(s) oppos	te the undersigned	l name(s).	•
Date	27.11.2008		Inventor 5	ignature _	2 6	Frylun	(SEAL)
Date	27.11.2008 25.11.2008		Inventor S	ignatore _	<u>SP.</u>	Kin het	(SEAL)
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-	25 & 27 Nevember			Witness	practice o	ruces L	sition
Date _	25 & 27 November	- <u>2</u> a.	<u>* ধ</u>	Witness	160	) <del>/</del>	

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