REEL: 017296 FRAME: 0154

	FORM COVER SHEET U.S DEPARTMENT OF COMMERCE NTS ONLY Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: P	lease record the attached original documents or copy thereof.	
1. Names of conveying party(ies):	2. Name and address of receiving party(ies):	
Philip Ponka	Name: <u>Metso Paper, Inc.</u>	
Additional name(s) of conveying party(ies) attached? □Yes 🛛 No	Street Address: <u>Fabianinkatu 9 A</u>	
3. Nature of conveyance:	City: <u>Helsinki</u> Country: <u>Finland</u>	
Assignment Gecurity Agreement Change of Name Other	Zip: <u>FI-00130</u>	
Execution Date: January 27, 2006	Additional name(s) & address(es) attached? Yes 🛛 No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new ap	oplication, the execution date of the application is:	
A. Patent Application No.(s) 11/325,855	B. Patent No.(s)	
Additior	nal numbers attached? 🗆 Yes 🛛 No	
5. Name and address of party to whom correspondence concerning document should be mailed to:	6. Total number of applications and patents involved:	
Name: <u>Patrick J. G. Stiennon</u>	7. Total fee (37 CFR 3.41)\$40.00	
Internal Address: <u>Suite 201</u>	□ Enclosed	
Street Address: <u>612 W. Main Street</u>	Authorized to be charged to deposit account	
P.O. Box 1667	8. Deposit account number: <u>50-2663</u>	
City: <u>Madison</u> State: <u>WI</u> ZIP: <u>53701-1667</u>	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE		
<i>true copy of the original document.</i> <u>Patrick J. G. Stiennon, Reg. No. 34934</u> Name of person signing:	ng information is true and correct and any attached copy is a A February 27, 2006 Signature: Date: Deer of pages comprising cover sheet 1	
	PATENT	

700246694

PATENT APPLICATION

Docket No: VALMET-108

Assignment

WHEREAS, Philip Ponka, of Thunder Bay, Ontario (hereinafter "Assignor"), has invented a Perpetual Bidirectional Ratchet, for which application is being made for Letters Patent in the United States, Application No. 11/325,855, filed January 5, 2006, and

WHEREAS, METSO PAPER, INC. (hereinafter "Assignee") of Fabianinkatu 9 A, FIN-00130 Helsinki, Finland is desirous of acquiring the entire right, title and interest in said application;

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of one dollar (\$1.00), the receipt of which is hereby acknowledged, and other good and valuable consideration, Assignor hereby sells, assigns and transfers to Assignee the entire right, title and interest in said application and the invention disclosed and claimed therein, and in and to any patent which shall be issued on said invention and any reissued patent which shall be issued thereon; the interest in said patent to be held and enjoyed by the said Assignee for its own use and behoof, and for its legal representatives and assigns, to the full end of the term for which said patent may be granted, as fully and entirely as the same would have been held by said Assignor had this assignment and sale not been made. Assignor does further hereby agree to provide all reasonable aid to Assignee in the making and prosecuting of any application for other Letters Patent that Assignee may wish to make covering the invention claimed in the application and in vesting in Assignce like exclusive right, title, and interest in and to all such other applications and resulting Letters Patent in similar proportion. Assignor hereby agrees that Assignor will similarly aid Assignee in the prosecution of any interference that may arise involving any application for Letters Patent herein contemplated and that Assignor will execute and deliver to Assignee

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any and all additional papers that may be reasonably requested by Assignee to fully carry out the terms of this Assignment.

Executed this $\frac{27}{\text{day of }}$,2006.

ASSIGNOR: (SEAL) Philip Ponka

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NOTARY PUBLIC CERTIFICATE

I, James Douglas Shanks, notary for the Province of Ontario and Canada hereby confirm that Philip Ponka appeared before me and personally signed this Assignment of Patent Application Docket No: VALMET-108 (Perpetual Bidirectional Ratchet), and I know the said Philip Ponka and satisfied myself that he was one and the same person referred to in the Assignment.

Dated at Thunder Bay, Ontario, this 31st day	of January, 2006.
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	A
Jar	nes Douglas-Shanks
No	tary
	L Douglas Shanks

J. Douglas Shanks Barrister, Solicitor & Notary Public Province of Ontario

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RECORDED: 02/27/2006