

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Eelco Han de Man	11/02/2010
RECEIVING PARTY DATA	
Name:	MEADWESTVACO CALMAR, INC.
Street Address:	11901 Grandview Road
City:	Grandview
State/Country:	MISSOURI
Postal Code:	64030
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12912241
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Address Line 2:	IP Legal Department
Address Line 4:	Raleigh, NORTH CAROLINA 27606
ATTORNEY DOCKET NUMBER:	70413-USCIP1
NAME OF SUBMITTER:	Jennifer Gray
Total Attachments: 1	
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PATENT
REEL: 025234 FRAME: 0800

ASSIGNMENT OF PATENTS AND PATENT APPLICATIONS

THIS AGREEMENT has an effective date of _____.

WHEREAS, Eelco Han de Man, a citizen of Netherlands, having a residence at Sternlaan 8, 5251 XD Vlijmen, Netherlands ("Assignor"), invented new and useful inventions for which a US application for letters patent was filed on October 26, 2010, entitled "PUMP DEVICE AND METHODS OF MAKING THE SAME" and assigned application number 12/912,241, which is a continuation-in-part of PCT Application No. PCT/US10/29140, entitled "PUMP DEVICE AND METHODS FOR MAKING THE SAME," filed March 30, 2010, which claims the benefit of U.S. Provisional Application No. 61/164755, entitled "PUMP DEVICE AND METHODS FOR MAKING THE SAME," filed March 30, 2009 (collectively the "Intellectual Property"); and

WHEREAS, MeadWestvaco Calmar, Inc. a Delaware corporation, having a place of business at 11901 Grandview Road, Grandview, Missouri 64030, USA ("Assignee"), is desirous of acquiring the entire right, title, and interest in and to the Intellectual Property and any patents that may issue thereon;

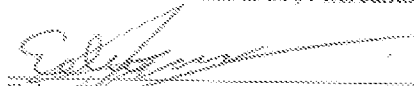
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to the Intellectual Property throughout the world and the inventions and designs covered thereby, including the right to claim priority to and the right to any design applications, provisional applications, non-provisional applications, divisions or continuations thereof, and the right to any reissue, restoration, extension or reexamination of any patent thereof, the same to be held and enjoyed by Assignee for its own use and enjoyment, and for the use and enjoyment of its successors and assigns, to the end of any term for which the Intellectual Property have been or will be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment had not been made; together with all claims by Assignor for damages by reason of past infringement of the Intellectual Property with the right to sue for, and collect the same for its own use and benefit, and for the use and benefit of its successors and assigns.

Assignor further authorizes and requests the appropriate authority or authorities whose duty it is to record patents, patent applications and title thereto, to record the Intellectual Property and title thereto as the property of Assignee, its successors and assigns in accordance with the terms of this Agreement.

Assignor further authorizes Assignee to file applications for patent, in foreign countries, in connection with the Intellectual Property hereby transferred, in its own name and to secure in its own name, the patent or patents issued on such applications; and I hereby agree that, upon request of said Assignee, Assignor will execute any and all documents necessary or desirable to properly vest full right, title and interest in and to the Intellectual Property throughout the world in the name of Assignee, its successors and assigns or which may be necessary to obtain, maintain, issue or enforce the Intellectual Property.

IN WITNESS WHEREOF, I hereunto set my hand and seal:

Signature:


Eelco Han de Man

Date:

2-11-2010