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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Pekka Typpo	02/01/2012
Willy Knabe	02/09/2012
Jorg Brockel	02/09/2012

RECEIVING PARTY DATA

Name:	Voith Patent GmbH	
Street Address:	Sankt Poltener Strasse 43	
City:	Heidenheim	
State/Country:	GERMANY	
Postal Code:	D-89522	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13339475

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	VOI0589.US
NAME OF SUBMITTER:	Todd T. Taylor

Total Attachments: 4

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> PATENT REEL: 027878 FRAME: 0701

OP \$40.00 13339475

ASSIGNMENT

WHEREAS, we, Pekka Typpo, residing at 10007 Chestnut Creek Way, Pearland, TX 77584, Federal Republic of Germany; Willy Knabe, residing at Marbacher Weg 22, Heidenheim, Federal Republic of Germany 89522, Federal Republic of Germany and Jörg Bröckel, residing at Werderstr. 27, Gerstetten, Federal Republic of Germany 89547, Federal Republic of Germany, have invented certain improvements in:

METHOD AND DEVICE FOR CONTACTLESS DETERMINATION OF THE THICKNESS OF A WEB OF MATERIAL, INCLUDING CORRECTION OF THE ALIGNMENT ERROR described and claimed in U.S. Patent Application Serial No. 13/339,475, filed December 29, 2011; and

WHEREAS, Voith Patent GmbH, a corporation organized and existing under the laws of the country of the Federal Republic of Germany, having a place of business at Sankt Pöltener Strasse 43, D-89522 Heidenheim, Federal Republic of Germany, is to acquire the entire right, title and interest in and to said application for Letters Patent;

NOW, THEREFORE, in consideration of the sum of ONE DOLLAR (\$1.00) to us in hand paid, and for other good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we do hereby assign, sell, transfer and set over unto said Voith Patent GmbH, its successors and assigns, the full, entire and exclusive right, title and interest, for the territory of the United States of America and for all foreign countries, in and to said invention, as described in the application identified above, and in and to said application and any divisions or continuations or continuations-in-part thereof or substitutes therefor which may be filed, and in and to any patents or reissues, renewals or extensions thereof which may be granted on said application; said application and Letters Patent to be held and enjoyed by said Voith Patent GmbH, and its successors or assigns, to the full end of the term or terms for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment not been made.

We hereby authorize and request the Patent and Trademark Office officials in the United States of America to issue any and all of said Letters Patent, when granted to said Voith Patent GmbH, as the assignee of our entire right, title and interest in and to the same, for the sole use and enjoyment of said Voith Patent GmbH, its successors and assigns.

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Further, we agree to execute all papers and to give such lawful testimony and to perform such other lawful acts as said Voith Patent GmbH, its successors and assigns may require to enable it or them to procure Letters Patent on said invention or reissues or extensions thereof in the United States of America, and/or to hold, enforce or convey said Letters Patent, reissues or extensions.

Pekka Typpo

STATE OF TEXAS

COUNTY OF Bryzoria)

Before me, the undersigned, a Notary Public in and for said County and State, this day personally appeared Pekka Typpo, to me well known, who acknowledged the execution of the foregoing instrument as their free act and deed.

Mule Auters
Notary Public

My Commission Expires:

County of Residence: Brazoria

DIANE WINTERS
Notary Public, State of Texas
My Commission Expires
June 20, 2015

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ASSIGNMENT

WHEREAS, we, Pekka Typpo, residing at 10007 Chestnut Creek Way, Pearland, TX 77584, Federal Republic of Germany; Willy Knabe, residing at Marbacher Weg 22, Heidenheim, Federal Republic of Germany 89522, Federal Republic of Germany and Jörg Bröckel, residing at Werderstr. 27, Gerstetten, Federal Republic of Germany 89547, Federal Republic of Germany, have invented certain improvements in:

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PATENT REEL: 027878 FRAME: 0704 Further, we agree to execute all papers and to give such lawful testimony and to perform such other lawful acts as said Voith Patent GmbH, its successors and assigns may require to enable it or them to procure Letters Patent on said invention or reissues or extensions thereof in the United States of America, and/or to hold, enforce or convey said Letters Patent, reissues or extensions.

Executed this 09 day of February, 2012.

Willy Knabe

Jörg Bröckel

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RECORDED: 03/16/2012

PATENT REEL: 027878 FRAME: 0705