PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dean Kenneth Lawrence	06/22/2004
Wayne Hill	05/28/2004
Stanislaus Leo Ludwig	07/02/2004
David Richard Code	06/22/2004

RECEIVING PARTY DATA

Name:	International Paper Company
Street Address:	6400 Poplar Avenue
City:	Memphis
State/Country:	TENNESSEE
Postal Code:	38197

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12290352

CORRESPONDENCE DATA

Fax Number: (513)248-6451

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: jane.tomlinson@ipaper.com
Correspondent Name: International Paper Company
Address Line 1: 6285 Tri-Ridge Boulevard
Address Line 4: Loveland, OHIO 45140

ATTORNEY DOCKET NUMBER:	TEC-025835-N1 ASN

NAME OF SUBMITTER: Thomas W. Barnes III

Total Attachments: 3

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PATENT REEL: 021926 FRAME: 0484 Attorney Docket No.: IP-025835

Serial No.: 10/854,123 Filing Date: 05/26/2004

ASSIGNMENT - JOINT INVENTOR

WHEREAS, WE, Dean Kenneth Lawrence, residing at 261 Collinge Road, Hinton, Alberta Canada T7V 1L3, Stanislaus Leo Ludwig, residing at 11434 Lyon Road, Delta, BC Canada V4E 2K2 and David Richard Code, residing at 1567 Islandview Drive, Gibson, BC Canada V0N 1V5; respectively citizens of Canada and Wayne Hill, residing at 20 Chase Court, Springboro, OH 45066; respectively citizen of the U.S.A., have invented certain new and useful inventions or improvements entitled DIGESTER WASH EXTRACTION BY INDIVIDUAL SCREEN FLOW CONTROL which we have concurrently herewith executed an application for Letters Patent of the United States of America; and

WHEREAS, International Paper Company, a corporation of the State of New York having a place of business at 400 Atlantic Street, Stamford, Connecticut 06921, is desirous of obtaining the entire right, title and interest in and to the said inventions or improvements throughout the world, the said application for United States Letters Patent and any United States Letters Patent granted therefor, and any applications for Letters Patent and the Letters Patent therefor in any country or countries foreign to the United States based thereon.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign and transfer and set over unto the said International Paper Company, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said inventions or improvements, and to the said application for Letters Patent and all divisions, renewals and continuations thereof, and to any invention or improvement made by us which is described in said application, and all Letters Patent of the United States which may hereafter be filed for said invention or improvement in any country or countries foreign to the United States, and all Letters Patent which may be granted for said inventions or improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said inventions or improvements to the said International Paper Company, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND WE HEREBY covenant that we have full right to convey the entire right, title and interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith;

AND WE HEREBY authorize and request the attorney of record in the said application for Letters Patent to insert in the above right hand corner of this Assignment the serial number and filing date of the said application when officially known;

PATENT REEL: 021926 FRAME: 0485 AND WE HEREBY further covenant and agree that we will communicate to the said International Paper Company, its successors, legal representatives and assigns, any facts known to us respecting said inventions or improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, reissue, continuation, and continuation-in-part applications, make all rightful oaths and generally do everything possible to aid the said International Paper Company, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said inventions or improvements in all countries.

IN TESTIMONY WHEREOF, we hereu JUNE, 2004.	into set our hands and seals	
Province	Dean Kenneth Lawrence	L.S.
COUNTY OF Yellow head) On this day of June,	2004, before me, a Nøtary Publ	lic in and for the
State/and County aforesaid, personally appeared known to me to be the person of that name, who sacknowledged the same to be his free act and deed	I Dean Kenneth Lawkence, to signed and sealed the foregoing	me known and
	Notary Public My commission approxi	ROGER S. WOODS A NOTARY PUBLIC IN AND FOR THE PROVINCE OF ALBERTA BEING A SOLICITOR
	Wayne Hill	L.S.
STATE OF Ohio) ss: COUNTY OF Ckrmont)		
On this <u>28</u> day of <u>May</u> , 2 State and County aforesaid, personally appeared to be the person of that name, who signed and seale the same to be his free act and deed.	Wayne Hill, to me known and lead the foregoing instrument, and	known to me to
	Notary Pu	E LEE WOLFER ublic, State of Ohio Expires August 9, 2006

Province STATE OF British Columby a Delta) ss: COUNTY OF Canada On this 2 day of July, 2004, before me, a Notary Public in and for the State and County aforesaid, personally appeared Stanislaus Leo Ludwig, to me knows and VAID known to me to be the person of that name, who signed and sealed the foregoing instrument And PUBLIC #120 - 8067 - 120th Street acknowledged the same to be his free act and deed. Delta, B.C. V4C 6P7 Tel: (604) 594-7505 Notary Public My commission expires: PROVINCE

_STATE OF <u>ALBERTA</u>)

ss:

COUNTY OF <u>YELLOWHEAD</u> On this 22 day of JUNE, 2004, before me, a Notary Public in and for the State and County aforesaid, personally appeared David Richard Code, to me known and known to me to be the person of that name, who signed and scaled the foregoing instrument, and acknowledged the same to be his free act and deed. Notary Public My committeen expires: ROGER S. WOODS

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RECORDED: 12/04/2008

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A NOTARY PUBLIC IN AND FOR THE PROVINCE OF ALBERTA