PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kapil M. Singh	11/03/2009
Christopher Michael Wilson	10/30/2009

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:	12572081

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:	CSP-045463-US ASN2	
NAME OF SUBMITTER:	Thomas W. Barnes, III	

Total Attachments: 5

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<u>PATENT</u>

501032075 REEL: 023605 FRAME: 0414

ASSIGNMENT OF INVENTION AND OF LETTERS PATENT

WHEREAS, I, YAN C. HUANG, residing at 4341 McKeever Pike, Williamsburg, Ohio 45176, am a citizen of the United States and have invented certain new and useful inventions or improvements relating to paper substrate containing a wetting agent and having improved printability for which I have executed an application for Letters Patent of the United States of America, entitled "PAPER SUBSTRATE CONTAINING A WETTING AGENT AND HAVING IMPROVED PRINTABILITY" filed on October 1, 2009 and having been afforded serial no. 12/572,081 by the United States Patent and Trademark Office; and

WHEREAS, I, KAPIL M. SINGH, residing at 9890 Tall Timber Drive, West Chester, Ohio 45241, am a citizen of the United States and have invented certain new and useful inventions or improvements relating to paper substrate containing a wetting agent and having improved printability for which I have executed an application for Letters Patent of the United States of America, entitled "PAPER SUBSTRATE CONTAINING A WETTING AGENT AND HAVING IMPROVED PRINTABILITY" filed on October 1, 2009 and having been afforded serial no. 12/572,081 by the United States Patent and Trademark Office; and

WHEREAS, I, DAVID B. SHELMIDINE, residing at 17 Kennedy Drive, Ticonderoga, New York 12283, am a citizen of the United States and have invented certain new and useful inventions or improvements relating to paper substrate containing a wetting agent and having improved printability for which I have executed an application for Letters Patent of the United States of America, entitled "PAPER SUBSTRATE CONTAINING A WETTING AGENT AND HAVING IMPROVED PRINTABILITY" filed on October 1, 2009 and having been afforded serial no. 12/572,081 by the United States Patent and Trademark Office; and

WHEREAS, I, BENJAMIN THOMAS LIGUZINSKI, residing at 5735 Sidney Road, Cincinnati, Ohio 45233, am a citizen of the United States and have invented certain new and useful inventions or improvements relating to paper substrate containing a wetting agent and having improved printability for which I have executed an application for Letters Patent of the United States of America, entitled "PAPER SUBSTRATE CONTAINING A WETTING AGENT AND HAVING IMPROVED PRINTABILITY" filed on October 1, 2009 and having been afforded serial no. 12/572,081 by the United States Patent and Trademark Office; and

PATENT REEL: 023605 FRAME: 0415 WHEREAS, I, CHRISTOPHER MICHAEL WILSON, residing at 2506 North Avenue, Middletown, Ohio 45042, am a citizen of the United States and have invented certain new and useful inventions or improvements relating to paper substrate containing a wetting agent and having improved printability for which I have executed an application for Letters Patent of the United States of America, entitled "PAPER SUBSTRATE CONTAINING A WETTING AGENT AND HAVING IMPROVED PRINTABILITY" filed on October 1, 2009 and having been afforded serial no. 12/572,081 by the United States Patent and Trademark Office; and

WHEREAS, International Paper Company, a corporation of the State of New York having a place of business at 6400 Poplar Avenue, Memphis, Tennessee 38197 (hereinafter, "Assignee"), 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 granted United States Letters Patent claiming priority thereto, and any applications for Letters Patent and the Letters Patent therefor in any country foreign to the United States claiming priority thereto.

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell, assign and transfer and set over unto the said Assignee, its successors, legal representatives and assigns, my entire right, title and interest in the said inventions or improvements, and to the said application for Letters Patent and to all divisions, renewals and continuations thereof, and to any invention or improvement made by me which is described in said application, and to all applications for Letters Patent which may hereafter be filed for said invention or improvement, in any country or countries foreign to the United States, and to all Letters Patent which may be granted for said inventions or improvements, in any country or countries foreign to the United States, claiming priority thereto, and all extensions, renewals and reissues thereof;

AND, I 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 Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

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

AND, I 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;

AND, I HEREBY further covenant and agree that I will communicate to the said Assignee, its successors, legal representatives and assigns, any and all facts known to me

PATENT REEL: 023605 FRAME: 0416

Ser. No. 12/572,081 Filed on 01 OCT 2009

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 Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said inventions or improvements in all countries.

IN TESTI	MONY WHE	REOF, I here	eunto set i	my hand and seal this day of
	•			
				YAN C. HUANG
STATE OF)		
COUNTY OF) ss:		
COUNTY OF)		
On this	day of		,	, before me, a Notary Public in
and for the State ar	nd County afor the person of	resaid, person that name, wl	ally appear ho signed a	red YAN C. HUANG to me known and and sealed the foregoing instrument, and
				Notary Public
				My commission expires:

IN TESTIMONY WHEREOF, I hereunto se	et my hand and seal this 3 day of
NOVEMBER. 2009	Kafil M. Songs
	KAPIL M. SINGH
STATE OF OHIO	
STATE OF OHIO) ss: COUNTY OF CLERMONT)	
On this 3 rd day of November, and for the State and County aforesaid, personally ap	2009 , before me, a Notary Public in
and known to me to be the person of that name, who s	peared KAFIL W. SINGH to the known
and acknowledged the same to be his/her free act and d	
Jane A. Tomlinson Notary Public, State of Ohio My Commission Expires	Notary Public My commission expires:
June 19, 2012	wy confinsion expires.
IN TESTIMONY WHEREOF, I hereunto se	t my hand and seal this day of DAVID B. SHELMIDINE
STATE OF)	
COUNTY OF) ss:	
On this,,,,, and for the State and County aforesaid, personally apply known and known to me to be the person of that nare instrument, and acknowledged the same to be his/her from the same to be his/h	ne, who signed and sealed the foregoing
	Notary Public My commission expires:

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in lestimony whereof, I here	unto set my hand and seal this day of
	BENJAMIN THOMAS LIGUZINSKI
STATE OF) ss:	
COUNTY OF)	
On this day of and for the State and County aforesaid, LIGUZINSKI to me known and known to m sealed the foregoing instrument, and acknowled	personally appeared BENJAMIN THOMAS e to be the person of that name, who signed and liged the same to be his/her free act and deed.
	Notary Public My commission expires:
IN TESTIMONY WHEREOF, I heren	anto set my hand and seal this 30 day of CHRISTOPHER MICHAEL WILSON
STATE OF Ohio) ss:	
WILSON to me known and known to me to be	onally appeared CHRISTOPHER MICHAEL the person of that name, who signed and sealed
the foregoing instrument, and acknowledged the Jane A. Tomlinson Notary Public, State of Ohio My Commission Expires	Notary Public My commission expires:

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RECORDED: 12/04/2009