PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DATA						
Ν			lame	Execution Date		
Oleg Grinevich				05/11/2011		
John Malpert				05/11/2011		
Alexandre Mejiritski				05/11/2011		
Douglas C. Neckers				05/11/2011		
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: 130860		041				
CORRESPONDENCE DATA						
Fax Number:	(513)248-64	451				
	, ,		n the fax attempt is unsuccessful.	J.		
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ATTORNEY DOCKET NUMBER:		CSP-035260-N1 ASN3				
NAME OF SUBMITTER:		Thomas W. Barnes, III				
Total Attachments: 4 source=110526.asn3.csp035260n1#page1.tif source=110526.asn3.csp035260n1#page2.tif source=110526.asn3.csp035260n1#page3.tif source=110526.asn3.csp035260n1#page4.tif						

ASSIGNMENT OF INVENTION AND OF LETTERS PATENT

WHEREAS, I, OLEG GRINEVICH, residing at 7716 Cortland Court, Holland, Ohio 43528, am a citizen of the United States and have invented certain new and useful inventions or improvements relating to imaging particulates, paper and process, and imaging of paper using dual wavelength light for which I have executed an application for Letters Patent of the United States of America, entitled "IMAGING PARTICULATES, PAPER AND PROCESS, AND IMAGING OF PAPER USING DUAL WAVELENGTH LIGHT" filed on APRIL 13, 2011, and having been afforded serial no. 13/086,041 by the United States Patent and Trademark Office; and

WHEREAS, I, JOHN MALPERT, residing at 7029 Offshore Drive, Maumee, Ohio 43537, am a citizen of the United States and have invented certain new and useful inventions or improvements relating to imaging particulates, paper and process, and imaging of paper using dual wavelength light for which I have executed an application for Letters Patent of the United States of America, entitled "IMAGING PARTICULATES, PAPER AND PROCESS, AND IMAGING OF PAPER USING DUAL WAVELENGTH LIGHT" filed on APRIL 13, 2011, and having been afforded serial no. 13/086,041 by the United States Patent and Trademark Office; and

WHEREAS, I, ALEXANDRE MEJIRITSKI, residing at 752 Pine Valley Drive, Bowling Green, Ohio 43402, am a citizen of the United States and have invented certain new and useful inventions or improvements relating to imaging particulates, paper and process, and imaging of paper using dual wavelength light for which I have executed an application for Letters Patent of the United States of America, entitled "IMAGING PARTICULATES, PAPER AND PROCESS, AND IMAGING OF PAPER USING DUAL WAVELENGTH LIGHT" filed on APRIL 13, 2011, and having been afforded serial no. 13/086,041 by the United States Patent and Trademark Office; and

WHEREAS, I, DOUGLAS C. NECKERS, residing at 9752 Carnoustie Road, Perrysburg, Ohio 43551, am a citizen of the United States and have invented certain new and useful inventions or improvements relating to imaging particulates, paper and process, and imaging of paper using dual wavelength light for which I have executed an application for Letters Patent of the United States of America, entitled "IMAGING PARTICULATES, PAPER AND PROCESS, AND IMAGING OF PAPER USING DUAL WAVELENGTH LIGHT" filed on APRIL 13, 2011, and having been afforded serial no. 13/086,041 by the United States Patent and Trademark Office;

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

PATENT REEL: 026341 FRAME: 0654

applications for Letters Patent and the Letters Patent there for 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, 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 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.

Attorney Docket No. CSP-035260-N1

Ser. No. 13/086,041 Filed on 13 APR 2011

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this $\underline{//\mathcal{H}}$ day of $\underline{//\mathcal{H}}_{\alpha \gamma}$, $\underline{//\mathcal{H}}_{\alpha \gamma}$

OLEG GRINEVICH

STATE OF	0 16/0)
) ss:
COUNTY OF	WOOD)

On this $\underline{//}$ day of \underline{May} , $\underline{\mathcal{A}o //}$, before me, a Notary Public in and for the State and County aforesaid, personally appeared **OLEG GRINEVICH** to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his/her free act and deed.



<u>Deleuch</u> Cari Notary Public My commission expires: Oct 11, 2015

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this $1/\frac{44}{10}$ day of $\frac{2011}{10}$.

John Malpert

<u>OH/0</u>)) ss: STATE OF COUNTY OF WOOD

On this <u>11</u> day of <u>May</u>, <u>2011</u>, before me, a Notary Public in and for the State and County aforesaid, personally appeared **JOHN MALPERT** to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his/her free act and deed.

Schuck Crig Notary Public



DEBRAA CAIG Notary Public, State of Ohio Ay Commission Expires Oct., 11, 2015 My commission expires: D dt 11 2015

PATENT REEL: 026341 FRAME: 0656

Ser. No. 13/086,041 Filed on 13 APR 2011

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this $\frac{1}{14}$ day of $\frac{1}{201}$.

Alexandre mejiritski

STATE OF	OH10)
) ss:
COUNTY OF	WOOD)

On this $\underline{//}$ day of $\underline{//ay}$, $\underline{20//}$, before me, a Notary Public in and for the State and County aforesaid, personally appeared ALEXANDRE MEJIRITSKI to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his/her free act and deed.



Debud Cai Notary Public My commission expires: OCT 11, 2015

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this _____ day of Whay, 2011.

Daghs Chules DOUGLAS C. NECKERS

STATE OF $O \neq 20$) COUNTY OF $\omega v \circ \rho$) ss:

On this <u>//</u> day of <u> M_{ay} </u>, <u>2011</u>, before me, a Notary Public in and for the State and County aforesaid, personally appeared **DOUGLAS C. NECKERS** to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his/her free act and deed.

Dehnel Carg

Notary Public My commission expires: Od'' 2015

