PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Zheng Tan	07/12/2006
Damaris Lorenzoni	07/07/2006
Gopal Goyal	07/12/2006
Sen Yang	07/21/2006

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:	13204986

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

5874-V1 ASN

NAME OF SUBMITTER: Thomas W. Barnes, III

Total Attachments: 4

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PATENT REEL: 026714 FRAME: 0991 \$40.00 1320

:H \$40.00

ASSIGNMENT OF INVENTION AND OF LETTERS PATENT

WHEREAS, I, Zheng Tan, residing at 5261 Balsam Place Apt. 205, Mason, OH 45040, am a citizen of Canada and have invented certain new and useful inventions or improvements relating to Ligno Cellulosic Materials and the Products Made Therefrom for which I have executed an application for Letters Patent of the United States of America, entitled "Ligno Cellulosic Materials and the Products Made Therefrom" filed on May 2, 2006, and having been afforded serial no. 11/417,268 by the United States Patent and Trademark Office; and

WHEREAS, I, Damaris Lorenzoni, residing at Rua Tapera s/n, Venda Nova do Imigrante, ES, Brazil 29375-000, am a citizen of Brazil and have invented certain new and useful inventions or improvements relating to Ligno Cellulosic Materials and the Products Made Therefrom for which I have executed an application for Letters Patent of the United States of America, entitled "Ligno Cellulosic Materials and the Products Made Therefrom" filed on May 2, 2006, and having been afforded serial no. 11/417,268 by the United States Patent and Trademark Office; and



WHEREAS, I, Gopal Goyal, residing at 7838 Plumfield Ct., Mason, OH 45040, am a citizen of United States and have invented certain new and useful inventions or improvements relating to Ligno Cellulosic Materials and the Products Made Therefrom for which I have executed an application for Letters Patent of the United States of America, entitled "Ligno Cellulosic Materials and the Products Made Therefrom" filed on May 2, 2006, and having been afforded serial no. 11/417,268 by the United States Patent and Trademark Office; and

WHEREAS, I, Sen Yang, residing at 8377 Ashmont Way, Mason, OH 45040, am a citizen of United States and have invented certain new and useful inventions or improvements relating to Ligno Cellulosic Materials and the Products Made Therefrom for which I have executed an application for Letters Patent of the United States of America, entitled "Ligno Cellulosic Materials and the Products Made Therefrom" filed on May 2, 2006, and having been afforded serial no. 11/417,268 by the United States Patent and Trademark Office; and

WHEREAS, International Paper Company, a corporation of the State of Tennessee having a place of business at 6400 Poplar Avenue, Memphis, TN 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

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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 of 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.



IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12th day of July , 2006. ZHENG TAN
STATE OF OH)) ss: COUNTY OF Clermont)
On this
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 74 day of Joly, 2606. DAMARIS LORENZONI

IN TESTIMONY WHEREOF, I hereunto set my	y hand and seal this 12th day of GOPAL GOYAL
STATE OF OH) ss: COUNTY OF Clermont)	
On this 13th day of 30 y , 200 and for the State and County aforesaid, personally appears known to me to be the person of that name, who signed an acknowledged the same to be his/her free act and deed. AICHELE LEE WOLFER Public, State of Otto	Notary Public My commission expires: 9/9/06
IN TESTIMONY WHEREOF, I hereunto set m. July , 2006.	y hand and seal this 215t day of SEN YANG
STATE OF OH) ss:	
On this <u>Olst</u> day of <u>Toly</u> , <u>20</u> and for the State and County aforesaid, personally app known to me to be the person of that name, who signed a acknowledged the same to be his/her free act and deed.	eared SEN YANG to me known and