503609287 12/14/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSEPH FRANK LUDVIK	12/10/2015
XING DONG	09/29/2015
SHAHID P. QURESHI	09/25/2015
GERALD A. KNAZEK	12/10/2015

RECEIVING PARTY DATA

Name:	Georgia-Pacific Chemicals LLC	
Street Address:	133 Peachtree Street NE	
Internal Address:	GA030-42	
City:	Atlanta	
State/Country:	GEORGIA	
Postal Code:	30303	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14775792

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: ram.sabnis@gapac.com

Correspondent Name: GEORGIA-PACIFIC CHEMICALS LLC

Address Line 1: 133 PEACHTREE STREET NE

Address Line 2: GA030-42

Address Line 4: ATLANTA, GEORGIA 30303

ATTORNEY DOCKET NUMBER:	30220-USA
NAME OF SUBMITTER:	RAM W. SABNIS
SIGNATURE:	/Ram W. Sabnis/
DATE SIGNED:	12/14/2015

Total Attachments: 5

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PATENT REEL: 037279 FRAME: 0595

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PATENT REEL: 037279 FRAME: 0596

Docket No.: 30220-USA

U.S. Application Number: 14/775,792

ASSIGNMENT

WHEREAS, We, Joseph Frank Ludvik, a citizen of the United States of America residing at 14119 Ridge Creek Road, Midlothian, VA 23112; Xing Dong, a citizen of China residing at 2656 Oak Park Trail, Decatur, GA 30033; Shahid P. Qureshi, a citizen of the United States of America residing at 11095 Parsons Road, Duluth, GA 30097; and Gerald A. Knazek, a citizen of the United States of America residing at 2850 Lakewind Court, Alpharetta, GA 30005 ("Assignors"), have invented certain new and useful invention for "IMPROVED EMULSION AND SUSPENSION POLYMERIZATION PROCESSES, AND IMPROVED ELECTROCHEMICAL PERFORMANCE FOR CARBON DERIVED FROM SAME" for which U.S. Patent Application Number 14/775,792 was filed on September 14, 2015 (Docket Number: 30220-USA); and

WHEREAS, **Georgia-Pacific Chemicals LLC**, a limited liability company of the State of Delaware having a place of business at 133 Peachtree Street, N.E., Atlanta, Georgia 30303 ("Assignee"), desires acquiring or has acquired Assignor's interest in the above-identified invention, the above-identified patent application, and any related patent applications and patents;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors by these presents do hereby sell, assign, and transfer, or by virtue of employment agreements or other applicable agreements have sold, assigned, and transferred, unto Assignee, it successors, legal representatives, and assigns, Assignors' entire right, title, and interest in and to the above-identified invention, the aboveidentified patent application, any U.S. or foreign patent applications related to the aboveidentified invention, any U.S. or foreign patent applications claiming priority to any of the abovereferenced patent applications, including any division, continuation, continuation-in-part, reexamination, reissue, extension, substitution, or renewal of any of the above-referenced patent applications, any right to claim priority arising from or required for any of the abovereferenced patent applications under any applicable convention, treaty, statute, or regulation, any other right, privilege, or form of protection related to the above-identified invention or any of the above-referenced patent applications, and any U.S. or foreign patent granted from any of the above-referenced patent applications, to the full end of the term of the patent, to be held and enjoyed by Assignee, its successors, legal representatives, and assigns as fully and entirely as it would have been held and enjoyed by Assignors:

AND, Assignors hereby authorize Assignee to file any of the above-referenced patent applications in the name of Assignee or its designee, and Assignors authorize and request the patent office of any country to issue any patent granted from any of the above-referenced patent applications in the name of Assignee or its designee, and Assignors further authorize Assignee to insert the serial number and filing date of the above-identified patent application into this Assignment if unknown upon execution of this Assignment; and

AND, Assignors hereby warrant and covenant that Assignors have not and will not execute any assignment or other instrument in conflict with this Assignment;

PATENT REEL: 037279 FRAME: 0597

Docket No.: 30220-USA

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AND, Assignors hereby covenant and agree to do everything possible to aid Assignee, its successors, legal representatives, and assigns, to obtain, maintain, and enforce protection in the U.S. and foreign countries for the above-referenced invention, patent applications, and patents, including signing lawful papers, executing patent applications, making assignments, rightful oaths, and declarations, and testifying in judicial or administrative proceedings.

oseph Frank Ludvik

State of Georgia

County of Fulton

This document was acknowledged before me by **Joseph Frank Ludvik** on the day of <u>becamber</u>, 2015.

Signature of Notary Public

01/13/2019

Expiration Date of Commission

(SEAL)

RAM W SABNIS
NOTARY PUBLIC
FULTON COUNTY
STATE OF GEORGIA
My Commission Expires January 13, 2019

Ram w. labun

Docket No.: 30220-USA

U.S. Application Number: 14/775,792

Xing Dong

State of <u>Feurgia</u>
County of County of ____

This document was acknowledged before me by Xing Dong on the 29 th September, 2015.

Signature of Notary Public

Expiration Date of Commission

(SEAL)

RAM W SABNIS NOTARY PUBLIC FULTON COUNTY STATE OF GEORGIA

Docket No.: 30220-USA

U.S. Application Number: 14/775,792

Shahid P. Qureshi

State of Georgia

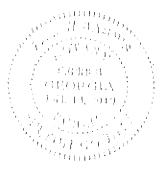
County of Dekalo

This document was acknowledged before me by **Shahid P. Qureshi** on the day of ________, 2015.

01/13/2019

Expiration Date of Commission

(SEAL)



RAM W SABNIS NOTARY PUBLIC FULTON COUNTY STATE OF GEORGIA My Commission Expires January 13, 2019

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REEL: 037279 FRAME: 0600

Docket No.: 30220-USA

U.S. Application Number: 14/775,792

Gerald a. Knoyth

State of Georgia

County of Filton

This document was acknowledged before me by Gerald A. Knazek on the _______, and _______, 2015.

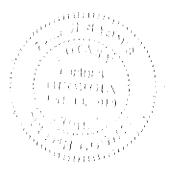
Kan ne. Saloni Signature of Notary Public

01/13/2019

Expiration Date of Commission

(SEAL)

RECORDED: 12/14/2015



RAM W SABNIS
NOTARY PUBLIC
FULTON COUNTY
STATE OF GEORGIA
My Commission Expires January 13, 2019

PATENT REEL: 037279 FRAME: 0601