

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT8089261

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JOHN RALPH BUMGARDNER	07/18/2023
JEFFERY ALLEN BOEKELOO	07/31/2023
RAJESH SURYANARAYANAN	08/18/2022
RECEIVING PARTY DATA	
Name:	PRINTPACK ILLINOIS, INC.
Street Address:	1400 ABBOTT DRIVE
City:	ELGIN
State/Country:	ILLINOIS
Postal Code:	60123
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16647209
CORRESPONDENCE DATA	
Fax Number:	(704)945-6735
<i>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.</i>	
Phone:	704-945-6700
Email:	docket@apwlaw.us
Correspondent Name:	ADDITON, PENDLETON & WITHERSPOON, P.A.
Address Line 1:	P.O. BOX 567
Address Line 4:	MONROE, NORTH CAROLINA 28111
ATTORNEY DOCKET NUMBER:	6488.002US
NAME OF SUBMITTER:	JAMES A. WITHERSPOON
SIGNATURE:	/James A. Witherspoon/
DATE SIGNED:	08/01/2023
Total Attachments: 10	
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RECORDATION FORM COVER SHEET
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

JOHN RALPH BUMGARDNER
JEFFERY ALLEN BOEKELOO
RAJESH SURYANARAYANAN

Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 07/18/2023; 07/31/2023; 08/18/2022

- ☐ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)

Name: Printpack Illinois, Inc.

Internal Address: _____

Street Address: 1400 Abbott Drive

City: Elgin

State: Illinois

Country: US Zip: 60123

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

16/647,209

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: ADDITON, PENDLETON & WITHERSPOON, P.A.

Internal Address: _____

Street Address: P.O. Box 567

City: Monroe

State: North Carolina Zip: 28111-0567

Phone Number: 704-945-6700

Docket Number: 6488.002US

Email Address: docket@apwlaw.us

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ _____

- ☐ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

Deposit Account Number _____

Authorized User Name _____

9. Signature:

/James A. Witherspoon/

August 1, 2023

Signature

Date

James A. Witherspoon

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

10

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT
REEL: 064450 FRAME: 0437

ASSIGNMENT

WHEREAS, I, John Ralph Bumgardner, a U.S. citizen, residing at Bremen, Georgia (hereinafter referred to as "ASSIGNOR"), am an inventor of certain new and useful improvements (hereinafter collectively referred to as "INVENTION") in *PACKAGING MATERIAL WITH INDICIUM IN METALLIC LAYER*, for which U.S. Non-Provisional Patent Application No. 16/647,209 was filed on March 13, 2020, which is a national-stage application of International Application No. PCT/US2018/000373, filed September 21, 2018, which claims the benefit of U.S. Provisional Patent Application No. 62/561,711, filed September 22, 2017 ((hereinafter collectively referred to as "APPLICATIONS"); and

WHEREAS, Printpack Illinois, Inc., a Illinois corporation (hereinafter referred to as "ASSIGNEE"), having a principal place of business at 1400 Abbott Drive, Elgin, IL 60123, has acquired the equitable right, title, and interest — and is desirous of acquiring any remaining right, title, and interest — in and to said INVENTION as described in said APPLICATIONS, and in and to any and all Letters Patent that shall be granted with respect to said INVENTION in the United States of America and all other countries;

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, have sold, assigned, transferred, and conveyed unto said ASSIGNEE, its successors and assigns, my equitable right, title, and interest — and by these presents do hereby sell, assign, transfer, and convey unto said ASSIGNEE, its successors and assigns any remaining right, title, and interest — in and to said INVENTION, in and to said APPLICATIONS, in and to any and all other

non-provisional, international, and foreign applications (including continuations, continuations-in-part, or divisions thereof) claiming benefit of one or more filing dates of said APPLICATIONS, together with the right to claim the priority of said APPLICATIONS in the United States of America and in all foreign countries in accordance with international treaties and conventions, and in and to any and all Letters Patent of the United States of America and all other countries (or reissues, reexaminations, or extensions thereof) that may be granted therefore or thereon, for the full term for which said Letters Patent may be granted, the same to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if an assignment and sale had not been made.

I acknowledge that at the time said INVENTION was made, said INVENTION was owned by or subject to an obligation of assignment to said ASSIGNEE. I further acknowledge that said ASSIGNEE, its successors and assigns have the sole right to determine patent prosecution strategies with respect to said INVENTION and all corresponding applications, and hereby request that Letters Patent be issued in accordance with this assignment. I further acknowledge and agree that this assignment includes any and all past, present, and future claims against third parties in connection with any of the rights assigned by this assignment to said ASSIGNEE.

I further covenant and agree to bind my heirs, legal representatives, and assigns, to communicate promptly to said ASSIGNEE or its representatives any facts known to me relating to said INVENTION, to testify in any interference or legal proceedings involving said INVENTION, to execute any additional papers, make all rightful oaths, and do all other lawful acts that may be requested to confirm the right of said ASSIGNEE, its successors and assigns to secure patent or similar protection for said INVENTION in all countries and to vest in said ASSIGNEE complete title to said INVENTION and Letters Patent, without further compensation, but at the expense of said ASSIGNEE, its successors and assigns.

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

Executed this 18th day of July 2023.

John Ralph Bumgardner
JOHN RALPH BUMGARDNER

COUNTY OF Holston

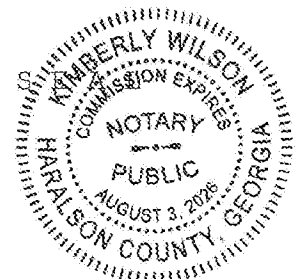
STATE OF GA

Before me personally appeared said John Ralph Bumgardner and acknowledged the foregoing instrument to be his free act and deed this 18th day of July 2023.

Kimberly Wilson
Notary Public

Kimberly Wilson
Printed Name

My commission expires: August 3, 2026



ASSIGNMENT

WHEREAS, I, Jeffery Allen Boekeloo, a U.S. citizen, residing at Acworth, Georgia (hereinafter referred to as "ASSIGNOR"), am an inventor of certain new and useful improvements (hereinafter collectively referred to as "INVENTION") in *PACKAGING MATERIAL WITH INDICIUM IN METALLIC LAYER*, for which U.S. Non-Provisional Patent Application No. 16/647,209 was filed on March 13, 2020, which is a national-stage application of International Application No. PCT/US2018/000373, filed September 21, 2018, which claims the benefit of U.S. Provisional Patent Application No. 62/561,711, filed September 22, 2017 ((hereinafter collectively referred to as "APPLICATIONS")); and

WHEREAS, Printpack Illinois, Inc., a Illinois corporation (hereinafter referred to as "ASSIGNEE"), having a principal place of business at 1400 Abbott Drive, Elgin, IL 60123, has acquired the equitable right, title, and interest — and is desirous of acquiring any remaining right, title, and interest — in and to said INVENTION as described in said APPLICATIONS, and in and to any and all Letters Patent that shall be granted with respect to said INVENTION in the United States of America and all other countries;

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, have sold, assigned, transferred, and conveyed unto said ASSIGNEE, its successors and assigns, my equitable right, title, and interest — and by these presents do hereby sell, assign, transfer, and convey unto said ASSIGNEE, its successors and assigns any remaining right, title, and interest — in and to said INVENTION, in and to said APPLICATIONS, in and to any and all other

non-provisional, international, and foreign applications (including continuations, continuations-in-part, or divisions thereof) claiming benefit of one or more filing dates of said APPLICATIONS, together with the right to claim the priority of said APPLICATIONS in the United States of America and in all foreign countries in accordance with international treaties and conventions, and in and to any and all Letters Patent of the United States of America and all other countries (or reissues, reexaminations, or extensions thereof) that may be granted therefore or thereon, for the full term for which said Letters Patent may be granted, the same to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if an assignment and sale had not been made.

I acknowledge that at the time said INVENTION was made, said INVENTION was owned by or subject to an obligation of assignment to said ASSIGNEE. I further acknowledge that said ASSIGNEE, its successors and assigns have the sole right to determine patent prosecution strategies with respect to said INVENTION and all corresponding applications, and hereby request that Letters Patent be issued in accordance with this assignment. I further acknowledge and agree that this assignment includes any and all past, present, and future claims against third parties in connection with any of the rights assigned by this assignment to said ASSIGNEE.

I further covenant and agree to bind my heirs, legal representatives, and assigns, to communicate promptly to said ASSIGNEE or its representatives any facts known to me relating to said INVENTION, to testify in any interference or legal proceedings involving said INVENTION, to execute any additional papers, make all rightful oaths, and do all other lawful acts that may be requested to confirm the right of said ASSIGNEE, its successors and assigns to secure patent or similar protection for said INVENTION in all countries and to vest in said ASSIGNEE complete title to said INVENTION and Letters Patent, without further compensation, but at the expense of said ASSIGNEE, its successors and assigns.

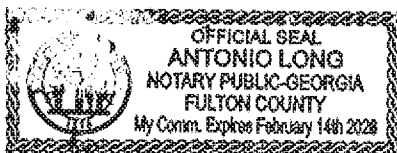
IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

Executed this 31st day of July 202³7. *JB*

Jeffery Allen Boekeloo
JEFFERY ALLEN BOEKELOO

COUNTY OF Paulding
STATE OF Georgia

Before me personally appeared said Jeffery Allen Boekeloo and acknowledged the foregoing instrument to be his free act and deed this 31 day of July 202³7. *JB*



[Signature]
Notary Public

Antonio Long
Printed Name

My commission expires: 02/14/26

S E A L

ASSIGNMENT

WHEREAS, I, Rajesh Suryanarayanan, a U.S. citizen, residing at Powder Springs, Georgia (hereinafter referred to as "ASSIGNOR"), am an inventor of certain new and useful improvements (hereinafter collectively referred to as "INVENTION") in *PACKAGING MATERIAL WITH INDICIUM IN METALLIC LAYER*, for which U.S. Non-Provisional Patent Application No. 16/647,209 was filed on March 13, 2020, which is a national-stage application of International Application No. PCT/US2018/000373, filed September 21, 2018, which claims the benefit of U.S. Provisional Patent Application No. 62/561,711, filed September 22, 2017 (hereinafter collectively referred to as "APPLICATIONS"); and

WHEREAS, Printpack Illinois, Inc., a Illinois corporation (hereinafter referred to as "ASSIGNEE"), having a principal place of business at 1400 Abbott Drive, Elgin, IL 60123, has acquired the equitable right, title, and interest — and is desirous of acquiring any remaining right, title, and interest — in and to said INVENTION as described in said APPLICATIONS, and in and to any and all Letters Patent that shall be granted with respect to said INVENTION in the United States of America and all other countries;

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, have sold, assigned, transferred, and conveyed unto said ASSIGNEE, its successors and assigns, my equitable right, title, and interest — and by these presents do hereby sell, assign, transfer, and convey unto said ASSIGNEE, its successors and assigns any remaining right, title, and interest — in and to said INVENTION, in and to said APPLICATIONS, in and to any and all other

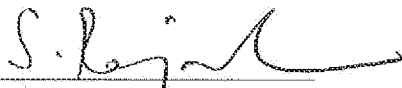
non-provisional, international, and foreign applications (including continuations, continuations-in-part, or divisions thereof) claiming benefit of one or more filing dates of said APPLICATIONS, together with the right to claim the priority of said APPLICATIONS in the United States of America and in all foreign countries in accordance with international treaties and conventions, and in and to any and all Letters Patent of the United States of America and all other countries (or reissues, reexaminations, or extensions thereof) that may be granted therefore or thereon, for the full term for which said Letters Patent may be granted, the same to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if an assignment and sale had not been made.

I acknowledge that at the time said INVENTION was made, said INVENTION was owned by or subject to an obligation of assignment to said ASSIGNEE. I further acknowledge that said ASSIGNEE, its successors and assigns have the sole right to determine patent prosecution strategies with respect to said INVENTION and all corresponding applications, and hereby request that Letters Patent be issued in accordance with this assignment. I further acknowledge and agree that this assignment includes any and all past, present, and future claims against third parties in connection with any of the rights assigned by this assignment to said ASSIGNEE.

I further covenant and agree to bind my heirs, legal representatives, and assigns, to communicate promptly to said ASSIGNEE or its representatives any facts known to me relating to said INVENTION, to testify in any interference or legal proceedings involving said INVENTION, to execute any additional papers, make all rightful oaths, and do all other lawful acts that may be requested to confirm the right of said ASSIGNEE, its successors and assigns to secure patent or similar protection for said INVENTION in all countries and to vest in said ASSIGNEE complete title to said INVENTION and Letters Patent, without further compensation, but at the expense of said ASSIGNEE, its successors and assigns.

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

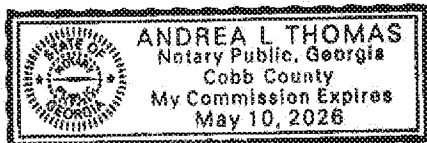
Executed this 18th day of August 2022.


RAJESH SURYANARAYANAN

COUNTY OF COBB

STATE OF GEORGIA

Before me personally appeared said Rajesh Suryanarayanan and acknowledged the foregoing instrument to be his free act and deed this 18th day of August 2022.




Notary Public

ANDREA L. THOMAS
Printed Name

My commission expires: 5/10/2026

S E A L