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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NICHOLSON HIRZEL	11/15/2016
JAMES BRESLIN	11/15/2016

RECEIVING PARTY DATA

Name:	KELLOGG COMPANY
Street Address:	ONE KELLOGG SQUARE
Internal Address:	PO BOX 3599
City:	BATTLE CREEK
State/Country:	MICHIGAN
Postal Code:	49016-3599

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15272562

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2693377836

Email: patent@honigman.com KATHRYN D. DOYLE, ESQ. **Correspondent Name:** Address Line 1: 350 EAST MICHIGAN AVENUE

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Address Line 4: KALAMAZOO, MICHIGAN 49007-3800

ATTORNEY DOCKET NUMBER:	200907-402257
NAME OF SUBMITTER:	KATHRYN D. DOYLE, ESQ.
SIGNATURE:	/Kathryn D. Doyle, Esq./
DATE SIGNED:	01/07/2017

Total Attachments: 6

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ASSIGNMENT

WE,

- 1. Nicholson Hirzel, of Augusta, Michigan; and
- 2. James Breslin, of Zeeland, Michigan,

for good and valuable consideration, receipt of which is hereby acknowledged, have assigned, sold and transferred to, by virtue of our agreement with the KELLOGG COMPANY and do hereby assign, sell and transfer to, the KELLOGG COMPANY, a corporation organized and existing under the laws of the State of Delaware and having an office and a place of business at One Kellogg Square, PO Box 3599, Battle Creek, Michigan 49016-3599, its successors and assigns, all hereinafter referred to as the ASSIGNEE:

- (1) the entire right, title and interest in the United States and in all countries throughout the world in and to any and all of my/our inventions, and discoveries disclosed in:
- (a) the application for United States Letters Patent entitled: HEAT RECOVERY SYSTEM, and filed in the United States Patent and Trademark Office on SEPTEMBER 22, 2016 under Application Number 15/272,562¹, including any renewals, revivals, reissues, reexaminations, extensions, continuations, and divisions thereof, and any substitute applications therefor;
- (b) the application for United States Letters Patent entitled: HEAT RECOVERY SYSTEM, and filed in the United States Patent and Trademark Office on MARCH 28, 2012, under Application Number 13/432,051², including any renewals, revivals, reissues, reexaminations, extensions, continuations, and divisions thereof, and any substitute application therefor;
- (c) the International Patent Application entitled: HEAT RECOVERY SYSTEM, filed under the Patent Cooperation Treaty in the United States Receiving Office on MARCH 28,

We authorize and request ASSIGNEE to insert the filing date and/or application number of said application when known.

² We authorize and request ASSIGNEE to insert the filing date and/or application number of said application when known.

2012, under Application No. PCT/US2012/030849³, and designating all countries, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof, and any substitute applications therefor;

- (d) the application for United States Letters Patent entitled: HEAT RECOVERY SYSTEM, and filed in the United States Patent and Trademark Office on MARCH 29, 2011, under Application Number 61/468,793⁴, including any renewals, revivals, reissues, reexaminations, extensions, continuations, and divisions thereof, and any substitute application therefor;
- (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names at the election of the ASSIGNEE or its designee, on the aforesaid inventions, discoveries and applications in the United States and in any other country of the world;
- (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any other country of the world, and in and to any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof; and
- (4) the entire right, title and interest in and to all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications including, but not limited to, the following priority application(s):

13/432,051	United States	March 28, 2012
61/468,793	United States	March 29, 2011
Application No.	Country	Filing Date

and all rights of priority in any country of the world deriving from the above-identified International Patent Application.

³ I/We authorize and request ASSIGNEE to insert the filing date and/or application number of said application when known.

⁴ We authorize and request ASSIGNEE to insert the filing date and/or application number of said application when known.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and

enjoyed by me/us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries or applications, and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

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Nicholson Hirzel	
Date: 11/15/16	

State of Michigan,
State of Michigan. County of
On this day of
was/were: personal knowledge of identity, \square a driver's license, \square other (please identify), to be the person whose name is signed on this document, and who swore or
, to be the person whose name is signed on this document, and who swore or
affirmed to me that the contents of the document are truthful and accurate to the best of his/her
knowledge and belief,
Mulleding
Notary Public Laurie Ann Rivera
My Commission Expires: <u>July lay 8/8</u>

James Breslin Date: 11 15 ZOC6	
Michigan/	

State of

ACKNOWLEDGMENT OF ASSIGNEE

Jane M. Jeannero Assistant Secretary

Kellogg Company

Date: De (em ber 7, 2016

State of Michigan County of Calhoun

was/were:
☐ personal knowledge of identity, ☐ a driver's license, ☐ other (please identify) _, to be the person whose name is signed on this document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.

Notary Public
My Commission Expires: 3/1/2023

NOTARY PUBLIC - STATE OF MICHIGAN MY COMMISSION EXPIRES MARCH 01, 2023

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RECORDED: 01/07/2017