PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WALTER ALEXANDER JOHNSON	07/26/2016
JOEL EVAN HAZY	08/24/2016
DUANE PARADIS	08/24/2016
RAYMOND C SWANN	08/11/2016
CHRISTOPHER J GRIFFIN	08/29/2016
BRAD C BURDIC	08/31/2016

RECEIVING PARTY DATA

Name:	JOHNS MANVILLE
Street Address:	717 SEVENTEENTH STREET
City:	DENVER
State/Country:	COLORADO
Postal Code:	80202

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15874770

CORRESPONDENCE DATA

Fax Number: (303)978-2323

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.

Phone: 3039785200 Email: lavoie@jm.com JOHNS MANVILLE **Correspondent Name:** Address Line 1: 10100 W UTE AVENUE

Address Line 4: LITTLETON, COLORADO 80127

ATTORNEY DOCKET NUMBER:	7764CDCDC
NAME OF SUBMITTER:	DENIS LAVOIE
SIGNATURE:	/dl/
DATE SIGNED:	08/29/2018

Total Attachments: 2

PATENT REEL: 046742 FRAME: 0180

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PATENT REEL: 046742 FRAME: 0181

ASSIGNMENT

WHEREAS we, Walter Alexander Johnson, 5670 Treeline Drive, Columbus, Indiana 47201; Joel Evan Hazy, 4451 Mt. Princeton Street, Brighton, Colorado 80601; Duane Paradis, 3422 Chandon Way, Highlands Ranch, Colorado 80126; Raymond C. Swann, 2301 West 71st Street, Prairie Village, Kansas 66108; Christopher J. Griffin, 6490 South Walden Avenue, Aurora, Colorado 80016; and Brad C. Burdic, 6155 South Eudora Way, Littleton, Colorado 80121, have invented certain new and useful improvements in

ROOFING SYSTEMS AND METHODS

U.S. Application/Serial No. 15/193,729 Filing Date: June 27, 2016

AND WHEREAS JOHNS MANVILLE, a corporation organized and existing under the laws of the State of Delaware, and having a place of business at 717 Seventeenth Street, in the City & County of Denver and State of Colorado, is desirous of acquiring the entire interest in said invention and in the said application for Letters Patent therefor, and in any Letters Patent which may be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN THAT, for good and valuable consideration, the receipt of which is hereby acknowledged, we, Walter Alexander Johnson, Joel Evan Hazy, Duane Paradis, Raymond C. Swann, Christopher J. Griffin, and Brad C. Burdic, have signed and transferred, and do hereby sell, assign and transfer unto said Johns Manville, its successors and assigns, the entire right title and interest in and to the said invention as fully set forth and described in the specification forming a part of said application for Letters Patent of the United States, and in and to said application, and in and to any and all Letters Patent of the United States which may be issued thereon, and any and all Letters Patent which may be granted for said invention in foreign countries, for the use and benefit of said Johns Manville, its successors and assigns.

AND we do hereby authorize and request the U.S. Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States which may be granted upon said application, or upon any divisional, continuing, substitute, reissue or renewal application or applications, to said Johns Manville, as the assignee of the entire right, title and interest in and to the same.

PATENT REEL: 046742 FRAME: 0182 AND we do hereby agree properly to execute and sign without further compensation any powers of attorney, assignments, applications or other papers which may be necessary fully to secure to said Johns Manville, its successors and assigns, the invention shown and described in said application in this or any foreign country, and also to sign any divisional, continuing, substitute, reissue or renewal application or applications which may be desired by the owner of the Letters Patent or Letters Patents which may be issued for the said invention.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal on	the date
set out below.	·
Inventor's Signature / The Welland Johnson	_L,S.
Walter Alexander Johnson	
Date 7/26/16	iv.
Inventor's Signature Joel Evan Hezy	L.S.
Date 8-24-76	
Inventor's Signature Count favor Duane Paradis	L.S.
Date 8-24-16	
Inventor's Signature (Raymond C. Swann	L.S.
Date	
Inventor's Signature CMAA	L.S.
Christopher J. Griffin	
Date $8/29/16$	
LAND TANAP	18
Inventor's Signature Brad C. Burdic	And the second
Date 0/31/20/6	*;

PATENT REEL: 046742 FRAME: 0183

RECORDED: 08/29/2018