504705527 12/27/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
IZAK NIEUWOUDT	03/21/2017
CHARLES A. GRIESEL	02/16/2017

RECEIVING PARTY DATA

Name:	KOCH-GLITSCH, LP
Street Address:	4111 E 37TH STREET N
City:	WICHITA
State/Country:	KANSAS
Postal Code:	67220

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15855607

CORRESPONDENCE DATA

Fax Number: (316)828-8494

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

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Correspondent Name: JANE DANIEL

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Address Line 2: MAIL STOP T2C

Address Line 4: WICHITA, KANSAS 67220

ATTORNEY DOCKET NUMBER:	KG-2016-PAT-0176-US-NP
NAME OF SUBMITTER:	JANE D. DANIEL
SIGNATURE:	/JANE D. DANIEL/
DATE SIGNED:	12/27/2017

Total Attachments: 4

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> PATENT REEL: 044493 FRAME: 0152

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ASSIGNMENT

WHEREAS, WE,

IZAK NIEUWOUDT, CHARLES A. GRIESEL

have invented a new and useful invention and improvements to the subject matter of:

CONTACT TRAY HAVING PICKETED LIQUID FLOW BARRIERS AND METHOD INVOLVING SAME

described in an application for United States Letters Patent filed December 28, 2016, and accorded Serial No.: 62/439593;

AND, WHEREAS, Koch-Glitsch, LP (hereinafter termed "Assignee"), a Delaware corporation, having a place of business at Wichita, Kansas, is desirous of acquiring certain rights to said invention and under the applications;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration, receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said improvements, said United States application, any other United States applications, including provisional, divisional, renewal, substitute, continuation, reexamination and reissue applications, based in whole or in part on said United States application or in whole or in part on said improvements, any foreign applications, including international and regional applications, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said improvements, and in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said improvements or any parts thereof;

AND WE hereby authorize and request our agents, Stephen J. MacKenzie (Reg. No. 51,980), c/o Koch Companies Public Sector, LLC, 4111 E 37th Street North, Wichita, Kansas 67220, to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said application, when known;

AND WE hereby agree for ourselves and our heirs, executors and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-referenced applications or in the preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, that may be necessary to secure to ASSIGNEE

its interest and title in and to said invention or any parts thereof, and in and to said several patents or any of them;

AND WE hereby covenant for ourselves and our legal representatives, and agree with said ASSIGNEE, its successors and assigns, that we have granted no right or license to make, use, sell or offer to sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said invention has not been otherwise encumbered, and that we have not and will not execute any instrument in conflict therewith:

AND WE do hereby authorize and request the United States Commissioner for Patents to issue any and all letters patent which may be granted upon said United States applications, or upon said invention or any parts thereof when granted, to said ASSIGNEE.

Ser. Ser.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

		116		
Date	IZAK NIEUWOUD			
State of <u>Kusas</u>				
County of Schwick				
This instrument was acknowle	edged before me on	day of	, 2Ò1by	
(Seal)		4000000000000000000000000000000000000	***************************************	•
		Notary Public		
My annointment evoice:		•		

Attorney Docket No.: KG-2016-PAT-0176-US-PSP Assignment of US Appln, No. 62/439593

	CHARLES A. GRIE	<u> 2</u>	<u>/</u>	
State of)				
County of)				
This instrument was acknowled	ged before me on	day of	201_by	
(Seal)		Notary Public	······································	
My appointment expires:				

Attorney Docket No.: KG-2016-PAT-0176-US-PSP Assignment of US Appln. No. 62/439593

3/22/17	14/1./hrs.
Date / /	Stephen J. Markenzie, Senior Counsel on behalf of Assignee: Koch-Glitsch, LP
	~
State of)	
State of	
County of)	
This instrument was acknowled	ged before me on day of, 201_ by
(Seal)	
	Notary Public
My appointment expires:	

RECORDED: 12/27/2017