506007500 04/09/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEVIN COWAN	10/10/2018
MICHAEL SPOHN	10/10/2018
BARRY TUCKER	10/09/2018
MATTHEW WALKER	10/16/2018
JAMES DEDIG	10/18/2018
JAMES FENTRESS	10/16/2018
JOSEPH VINCENT RANALLETTA	10/10/2018

RECEIVING PARTY DATA

Name:	BAYER HEALTHCARE LLC
Street Address:	100 BAYER BOULEVARD
City:	WHIPPANY
State/Country:	NEW JERSEY
Postal Code:	07981

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16621809

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: RIPATENTS@BAYER.COM
Correspondent Name: BAYER HEALTHCARE LLC

Address Line 1: 1 BAYER DRIVE

Address Line 4: INDIANOLA, PENNSYLVANIA 15051

ATTORNEY DOCKET NUMBER:	BHC179061PCTUS
NAME OF SUBMITTER:	DAWN M. DEDOLA
SIGNATURE:	/Dawn M. Dedola/
DATE SIGNED:	04/09/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 052356 FRAME: 0905

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Total Attachments: 7 source=BHC179061PCTUS_Fully_Executed_AssignwithDec#page1.tif source=BHC179061PCTUS_Fully_Executed_AssignwithDec#page2.tif source=BHC179061PCTUS_Fully_Executed_AssignwithDec#page3.tif source=BHC179061PCTUS_Fully_Executed_AssignwithDec#page4.tif source=BHC179061PCTUS_Fully_Executed_AssignwithDec#page5.tif source=BHC179061PCTUS_Fully_Executed_AssignwithDec#page6.tif source=BHC179061PCTUS_Fully_Executed_AssignwithDec#page7.tif

PATENT REEL: 052356 FRAME: 0906

Docket No.: BHC179061

ASSIGNMENT WITH DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Whereas, I/We, the undersigned inventor(s) hereinafter called assignor(s), have invented certain improvements described in the application identified below; and

Whereas, Bayer HealthCare LLC a corporation organized and existing under the laws of the State of Delaware and having a place of business at 100 Bayer Boulevard, Whippany, NJ 07981, (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors, legal representatives, and assigns, the entire right, title and interest in the invention and the application for the United States of America, including all direct and indirect divisions, continuations, and continuations-in-part thereof, and all original, extended, reviewed, and reexamined Letters Patent of the United States, and all countries foreign thereto, that may be granted thereon, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee, its successors, legal representatives, or assigns. I/We further represent and warrant that I/We have the full right to convey the interest assigned by this assignment, and that I/We have not granted any rights inconsistent with the rights granted herein. I/We further acknowledge an obligation of assignment of this invention to assignee at the time the invention was made and we further irrevocably designate and appoint assignee and its counsel as my/our attorney-in-fact and agent to act for and on my/our behalf to execute and file any document and to do all other lawfully permitted acts to further the purposes of this Agreement with the same legal force and effect as if executed by assignor himself/herself. I/We acknowledge that assignee is the real party in interest to any and all patent applications described in connection with this Agreement, and to any and all patent rights gran

As the below named inventor I hereby declare that:

This Assignment with Declaration is directed to:		The attached application, or
	3	United States Application or PCT International Application Number PCT/US18/50640 filed on September 12, 2018 (Confirmation No.9556).

The application is entitled: Sliding Syringe Cap for Separate Filling and Delivery

The above identified application was made or was authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application and I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this Assignment with Declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

Authorization To Permit Access To Application by Participating Office

If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified application is filed access to the above-identified patent application. See 37 CPR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified application is filed to have access to the application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the application-as-filed with respect to: 1) the above-identified patent application-as-filed, 2) any foreign application to which the above-identified application claims priority under 35 USC 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified patent application, and 3) any U.S. application-as-filed from which benefit is sought in the above-identified patent application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Office.

PATENT REEL: 052356 FRAME: 0907

NAME OF SOLE OR FIRST INVENTOR:	
Given Name	
(first and middle [if any]): Kevin /	Family Name or Surname: Cowan
Inventor's signature Lazin Count	Date 10 007 2018
Residence: City: Allison Park State: PA C	ountry: U.S. Citizenship: US
Mailing Address: 4242 Estates Court, Allison Park, PA 15101 U.S.	
NOTARIZATION	
BEFORE ME, the undersigned authority, on this day personally appeared It is subscribed above, and acknowledged to me that he/she executed the same Given under my hand and seal of office, this /o day of OCF	for the purposes and consideration therein expressed.
Notary Public Signature Law M. Dedok	Notary Public Printed Name: DAWN M. Dedsla
[seal]	[stamp] COMMONWEALTH OF PENNSYLVANIA NOTABIAL SEAL DAWN M DEDOLA
	Notary Public NOTANOLA TWO ALLEGHENY CNY
	My Commission Expires Oct 1, 2019

NAME OF SECOND INVENTOR:	
Given Name	
(first and middle [if any]): Michael	Family Name or Surname: Spohn
Inventor's signature	Date 047 /0 488
, and the second	Country: U.S. Citizenship: US
Mailing Address: 2814 Old Route 422 East, Fenelton, PA 16034 U.S.	
NOTARIZATION	
BEFORE ME, the undersigned authority, on this day personally appeared an name is subscribed above, and acknowledged to me that he/she executed it expressed. Given under my hand and scal of office, this /o	
Notary Public	Notary Public
Signature Daw Model	Printed Name: DAWY M. Dedolc
[seal]	[stamp]
	COMMONWEALTH OF PENNSYLVANIA NOTARIAL SEAL DAWN M DEDOLA NOTARY Public
	IRDIANOLA TWP, ALLEGHENY CNY My Commission Expires Oct 1, 2019

NAME OF THIRD INVENTO	R:					
Given Name	•					
(first and middle [if any]): Barry			Family Name o	r Surname: 1	ucker	
Inventor's signature	m The			Date	10/9/18	,a.a.a,a.a.a,a.
Residence: City: Verona	State: PA	Co	ountry: U.S.		Citizenship: US	
Mailing Address: 219 McGrego	r Drive, Verona, PA 151	47 U.S.				
NOTARIZATION						
BEFORE ME, the undersigned at name is subscribed above, and act expressed. Given under my hand	cnowledged to me that he/		same for the purp	oses and cons		
Notary Public Signature Wayn Mu	Delok.		Notary Public Printed Name:	DAWS	M. Dedsla	
[seal]			[stamp]			
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				DA	OTARIAL SEAL WN M DEDOLA Volary Public	
<u></u>	vvvnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnn	anne e a company de la comp		AJUSTATUST	TWP, ALLEGHENY CNY	

NAME OF FOURTH INVENTO	OR:				
Given Name					
(first and middle [if any]): Mattle	iew		Family Name or Surname:	Walker	
Inventor's signature			Date		
Residence: City: Lillington	State: NC	Co	untry: U.S.	Citizenship: US	
Mailing Address: 12 East Killiegray Street, Lillington, NC 27546 U.S. NOTARIZATION BEFORE ME, the undersigned authority, on this day personally appeared Matthew Walker, known to me to be the person whose name is subscribed above, and acknowledged to me that he/she executed the same for the purposes and consideration therein expressed. Given under my hand and seal of office, this day of , 20.					
Notary Public Signature			Notary Public Printed Name:		
[seal]			[stamp]		

NAME OF THIRD INVENTOR:				
Given Name				
(first and middle [if any]): Barry			Family Name or Surn	ame: Tucker
Inventor's signature				Date
Residence: City; Verona	State: PA	Co	untry: U.S.	Citizenship: US
Mailing Address: 219 McGregor	•		2 270	
NOTARIZATION			***************************************	
BEFORE ME, the undersigned authority, on this day personally appeared Barry Tucker , known to me to be the person whose name is subscribed above, and acknowledged to me that he/she executed the same for the purposes and consideration therein expressed. Given under my hand and seal of office, this day of , 20 .				
Notary Public			Notary Public	
Signature			Printed Name:	
[seal]		[stamp]		

,	***************************************	***************************************	***************************************
NAME OF FOURTH INVENT	OR:		
Given Name			
(first and middle [if any]): Matt	iew	Family Name	or Surname: Walker
Inventor's signature Mul	the blake		Date 10/16/18
Residence: City: Lillington		ountry: U.S.	Citizenship: US
Mailing Address: 12 East Killieg	ray Street, Lillington, NC 27546 U.S.		
NOTARIZATION			
	thority, on this day personally appeared N		
	mowledged to me that he/she executed the and seal of office, this LSU day of		
Notary Public	B. Kemer	Notary Public Printed Name:	~ `
[seal]		[stamp]	
		•	
		\$	MARIA B RENNER
		1	Notary Public Wake County, North Carolina
			My Commission Expires 02/23/2022
		Ĩ.	

NAME OF FIFTH INVENTOR:					
Given Name					
(first and middle [if any]): James	Family Name or Surname: Dedig				
Inventor's signature Jam Mulig	Date /0/18/2018				
Residence: City: Pittsburgh State: PA	Country: U.S. Citizenship: US				
Mailing Address: 7 Elmhurst Drive, Pittsburgh, PA 15220 U.S.					
NOTARIZATION					
BEFORE ME, the undersigned authority, on this day personally appear					
is subscribed above, and acknowledged to me that he/she executed the same for the purposes and consideration therein expressed. Given under my hand and seal of office, this \(\frac{1}{2} \tau \) day of \(\frac{1}{2} \frac{1}{2} \tau \) \(\frac{1}{2} \frac{1}{2					
	50.00				
Notary Public Signature	Notary Public Printed Name: Jean For Micros				
[seal]	[stamp] COMMONWEALTH OF PENNSYLVANIA				
	NOTARIAL SEAL				
	Jennifer M. Ras, Notary Public Indiana Twp., Alleghany County				
	My Commission Expires Feb. 26, 2020				
	######################################				

NAME OF SIXTH INVENTOR:					
Given Name					
(first and middle [if any]): James			Family Name or Sumame: Fentress		
Inventor's signature			Date		
Residence: City: Creedmoor	State: NC	Country: U.S.			Citizenship: US
Mailing Address: 1560 Duck Pond Drive, Apt. B. Creedmoor, NC 27522 U.S.					
NOTARIZATION BEFORE ME, the undersigned authority, on this day personally appeared James Fentress, known to me to be the person whose name is subscribed above, and acknowledged to me that he/she executed the same for the purposes and consideration therein expressed. Given under my hand and seal of office, this day of , 20					
Notary Public Signature		Notary Public Printed Name:			
[seaf]		***************************************	[stamp]	****************	

NAME OF FIFTH INVENTOR	<u> </u>				
Given Name					
(first and middle [if any]): James			Family Name or Surname: Dedig		
Inventor's signature				Date	
Residence: City: Pittsburgh	State: PA	Country: U.S.			Citizenship: US
Mailing Address: 7 Elmhurst Drive, Pittsburgh, PA 15220 U.S.					
NOTARIZATION BEFORE ME, the undersigned authority, on this day personally appeared James Dedig, known to me to be the person whose name is subscribed above, and acknowledged to me that he/she executed the same for the purposes and consideration therein expressed. Given under my hand and seal of office, this day of , 20					
Notary Public Signature		Notary Public Printed Name:			
{seal}		[stamp]			

NAME OF SIXTH INVENTOR	!					
Given Name						
(first and middle [if any]): Jame	8	Family Name or S	Family Name or Surname: Fentress			
Inventor's signature	n fill		Date 16 OCT 2018			
Residence: City: Creedmoor	State: NC	Country: U.S.	Citizenship; US			
NOTARIZATION BEFORE ME, the undersigned au name is subscribed above, and ack	thority, on this day personally appeare moveledged to me that he/she executed and seal of office, this	d James Fentress, knov I the same for the purpos				
Notary Public Signature Mana B	. Rennor	Notary Public Printed Name:	Maria B. Renner			
[seal]			MARIA B RENNER Notary Public Wake County, North Carolina My Commission Expires 02/23/2022			

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NAME OF SEVENTH INVENT	OR:					
Given Name						
(first and middle [if any]): Joseph Vincent			Family Name or Surname: Ranalletta			
Inventor's signature				Date	10 OCT 2018	
Residence: City: Greenville	State: SC	Co	untry: U.S.		Citizenship: US	
Mailing Address: 121 Rhett Street # 203, Greenville, SC 29601 U.S.						
NOTARIZATION						
BEFORE ME, the undersigned authority, on this day personally appeared Joseph Ranalletta, known to me to be the person whose name is subscribed above, and acknowledged to me that he/she executed the same for the purposes and consideration therein						
expressed. Given under my hand and seal of office, this day of , 20						
Notary Public No. K. (8)	<u>f</u>		Printed Name:	, k. G		
[seal]			[stamp]	N. K able St	COR also di Sovoth Carollon Il Explose MIE/2024	
			W.Ca	malselon	n Explose 1116/20124	