505672756 09/16/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5719563

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL TERMER	07/15/2019
JUTTA ZUR LAGE	08/22/2019
ANETT MOSCHNER	06/23/2019
LILIA HEIDER	07/03/2019

RECEIVING PARTY DATA

Name:	MERCK PATENT GMBH
Street Address:	FRANKFURTER STRASSE 250
City:	DARMSTADT
State/Country:	GERMANY
Postal Code:	64293

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16494340

CORRESPONDENCE DATA

Fax Number: (703)243-6410

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: 703-243-6333 Email: brooks@mwzb.com

MILLEN, WHITE, ZELANO & BRANIGAN - AMB **Correspondent Name:**

Address Line 1: 2200 CLARENDON BLVD.

SUITE 1400 Address Line 2:

Address Line 4: ARLINGTON, VIRGINIA 22201

ATTORNEY DOCKET NUMBER:	MERCK-4876	
ATTORNET DOCKET NUMBER.	WENCK-4070	
NAME OF SUBMITTER:	AUBREY M. BROOKS	
SIGNATURE:	/Aubrey M. Brooks/	
DATE SIGNED:	09/16/2019	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

PATENT REEL: 050380 FRAME: 0088

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source=MERCK-4876_DualDecAssignment#page4.tif

PATENT REEL: 050380 FRAME: 0089

Title of Invention	INTERFERENCE PIGMENTS
	1'
	ed inventor, I hereby declare that:
This declaration	The attached application, or
s directed to:	United States Application or PCT International Application number PCT/EP2018/056317 filed on 14.03.2018
The above-identifi	ied application was made or authorized to be made by me.
believe that I am	the original inventor or an original joint inventor of a claimed invention in the application.
ill patent(s) listed neluding any and	Merck Patent GmbH Frankfürter Strasse 250 64293 Darmstadt / DE d to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and above, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, all renewals, reissues, reexaminations and extensions thereof.
ASSIGNOR herelight, title and intend all Letters Pathereof, and in autopaceus with respection. SAID / including any and which may be granight to sue for darising from or aprenewals, reissues, in presentatives, in	NITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, by assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive erest in and to said invention and patent(s), including any and all divisions and continuations thereof, and any tent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions of to any and all U.S. (including provisional) or foreign priority and/or convention rights or benefits accruing or pect to the filing or securing of patents in the United States and/or any countries foreign thereto concerning said ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and patent, all earlier priority rights (U.S. and foreign) divisions and continuations thereof, any and all Letters Patent need therefor, including any and all renewals, reissues, reexaminations and extensions thereof, including the mages occurring before the assignment, with all the rights, powers, privileges and advantages in anywise pertaining thereto, for and during the term or terms of any and all such Letters Patent, including any and all as amplie and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and, if the assignment had not been made.
and foreign count	SSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States ries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to papers that may be needed in connection with securing Letters Patents thereon.
AND A any and all division	SSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on ms and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.
The und assignment inform properly record th	lersigned hereby grant(s) the law firm of Millen. White, Zolano & Branigan, F.C. the power to insert on this nation which may be necessary or desirable in order for the United States Patent and Trademark Office to its document.
	IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR
	acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by tent of not more than five (5) years, or both.
LEGAL NAME C	DE INVENTOR Michael TERMER Date: 45.09.19
Signature:	MTECNET

Millen, White, Zelano & Branigab, P.C.
Attornets at Law
Aklington Counthouse Plaza
2200 Clarendon Boblevard | Siste 1400 | Arlington VA 22201
Telephone: 703,243,6333 | Faz: 703,243,6410
Email: mail@mweb.com

Effective, September 18, 2012

PATENT REEL: 050380 FRAME: 0090

Title of Invention	INTERFERENCE PIGMENTS		
As the below nam	ed invento	or, Lhereby declare that:	
This declaration		The attached application, or	
is directed to:	Ø	United States Application or PCT International Application number <u>PCT/EP2018/056317</u> filed on 14.03.2018	
		ntion was made or authorized to be made by me.	
I believe that I am	the origin	al inventor or an original joint inventor of a claimed invention in the application.	
all patentis) listed	F 6 as the above, inc	ferck Patent GmbH rankfurter Strasse 250 4293 Darmstadt / DE ASSIGNEE, is desirons of acquiring the entire right, title, and interest in and to said invention and sluding any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, als, reissues, reexaminations and extensions thereof.	
NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and patent(s), including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all U.S. (including provisional) or foreign priority and/or convention rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto concerning said invention, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and patent, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, including the right to sue for damages occurring before the assignment, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patent, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.			
AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with securing Letters Patents thereon.			
		authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on ritinuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.	
The undersigned hereby grant(s) the law firm of Millen, White, Zelano & Branigan, P.C. the power to insert on this assignment information which may be necessary or desirable in order for the United States Patent and Trademark Office to properly record this document.			
	1	N TESTIMONY WHEREOF this assignment is executed by ASSIGNOR	
I hereby acknowledge that any willful faise statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.			
LEGAL NAME (Inventor: J	DF INVEN utta ZUR		
Signature:		the - June 1	

MILLER, WEITE, ZELANO & BRANIGAN, P.C. ATTERNEYS AT LAW

ARLINGTON COURTHOUSE PLAZA 2200 CLARENDON BORLBVARD | SUITE 1400 | ARLEGTON VA 22201 TELEPHONE: 703.243.6333 | FAX: 703.243.6410

Гелернопе: 703.243.6333 | Fax: 703.243.6410 Еман.: мандёмwzb.com

Effective, September 46, 2012

Title of	INTERFERENCE PIGMENTS	
Invention		
As the below nam	ed invento	r, I hereby declare that:
This declaration		The attached application, or
		United States Application or PCT International Application number PCT/EP2018/056317 filed on
is directed to:	[2]	14.03.2018
		ution was made or authorized to be made by me.
I believe that I am	the origin	al inventor or an original joint inventor of a claimed invention in the application.
AND WHEREAS Merck Patent GmbH Frankfurter Strasse 250 64293 Darmstadt / DE hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and all patent(s) listed above, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, including any and all renewals, reissues, reexaminations and extensions thereof.		
NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged. ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and patent(s), including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all U.S. (including provisional) or forcign priority and/or convention rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto concerning said invention, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and patent, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, including the right to sue for damages occurring before the assignment, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patent, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.		
AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with securing Letters Patents thereon.		
AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.		
The undersigned hereby grant(s) the law firm of Millen, White. Zelano & Branigan, P.C. the power to insert on this assignment information which may be necessary or desirable in order for the United States Patent and Trademark Office to properly record this document.		
		IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.		
LEGAL NAME		TOR 72 0,00 000
Inventor:	Anett MOS	SCHNER Date: 23 June 2019
Signature:	[A	'.D&x0008

Millen, White, Zelano & Branigan, P.C.
Attorneys at Law
Arlington Courthouse Plaza
2200 Clarendon Boulevard | Suite 1400 | Arlington VA 22201
Telephone: 703.243.6333 | Fan: 703.243.6410
Email: mail@mwzb.com

Effective: September 16, 2012

PATENT REEL: 050380 FRAME: 0092

Title of Invention	INTER	FERENCE PIGMENTS
As the below named inventor, I hereby declare that:		
This declaration		The attached application, or
is directed to:	ΞĮ.	United States Application or PCT International Application number <u>PCT/EP2018/056317</u> filed on 14.03.2018
The above-identil	ied applic	ation was made or authorized to be made by me.
I believe that I am	the origi	nal inventor or an original joint inventor of a claimed invention in the application.
all natent(s) listed	ed to as the	Merck Patent Gmb[1] Frankfurter Strasse 250 64293 Darmstadt / DE e ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and accluding any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, rals, reissues, reexaminations and extensions thereof.
ASSIGNOR here right, title and int and all Letters Pa thereof, and in an to accrue with resinvention, SAID including any and which may be graright to sue for deartsing from or agrenewals, reissue representatives, in	by assign: erest in ar tent which d to any a spect to th ASSIGNE all earlie inted there images oc opertainin as reexami as ample	SETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, as sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive ad to said invention and patent(s), including any and all divisions and continuations thereof, and any a may be granted therefor, including any and all renewals, reissues, reexaminations and extensions and all U.S. (including provisional) or foreign priority and/or convention rights or benefits accruing or effling or securing of patents in the United States and/or any countries foreign thereto concerning said (E. its assigns and legal representatives to have, hold, exercise, and enjoy said invention and patent, or priority rights (U.S. and foreign), divisions and continuations thereof, any and all Letters Patent efor, including any and all renewals, reissues, reexaminations and extensions thereof, including the curring before the assignment, with all the rights, powers, privileges and advantages in anywise githereto, for and during the term or terms of any and all such Letters Patent, including any and all mations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and signment had not been made.
AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with securing Letters Patents thereon.		
AND A any and all divisi	SSIGNO ons and co	R authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on outinuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.
The uncassignment information properly record the	nation wh	hereby grant(s) the law firm of Millen, White, Zelano & Branigan, P.C. the power to insert on this sich may be necessary or desirable in order for the United States Patent and Trademark Office to ent.
		IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR
		ledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by t more than five (5) years, or both.
LEGAL NAME		
Inventor:	Lilia HEII	Dete: 3.4, % / 3.4
Signature:		<u>, , , , , , , , , , , , , , , , , , , </u>
L	•••••	

Millen, White, Zelano & Branigan, P.C.
Attorneys at Law
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Effective, September 16, 2012

PATENT REEL: 050380 FRAME: 0093

RECORDED: 09/16/2019