PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4453140

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
REINHOLD RUEGER	03/15/2017
BJOERN KLEIST	03/15/2017

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:	15534743

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: mail@mwzb.com

Correspondent Name: MILLEN, WHITE, ZELANO & BRANIGAN-AEW

Address Line 1: 2200 CLARENDON BLVD.

Address Line 2: SUITE 1400

Address Line 4: ARLINGTON, VIRGINIA 22201

ATTORNEY DOCKET NUMBER:	MERCK-4603
NAME OF SUBMITTER:	ASHLEY BROOKSHIRE
SIGNATURE:	/Ashley Brookshire/
DATE SIGNED:	06/09/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

source=EXECUTED_DUAL_DEC_ASSIGNMENTS#page1.tif source=EXECUTED_DUAL_DEC_ASSIGNMENTS#page2.tif

PATENT 504406443 REEL: 042661 FRAME: 0687

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	ELECTRICALLY CONDUCTIVE, COLORED INTERFERENCE PIGMENTS		
As the below nam	ned invento	or, I hereby declare that:	
This declaration		The attached application, or	THE PROPERTY OF THE PROPERTY O
is directed to:	Ø	United States Application or PCT International Application number \underline{P} 23.11.2015	CT/EP2015/002351 filed on
		cation was made or authorized to be made by me.	27.77.77.77
I believe that I an	a the origin	inal inventor or an original joint inventor of a claimed invention in the a	pplication.
all patent(s) lister	ed to as the	Merck Patent GmbH Frankfurter Strasse 250 64293 Darmstadt / DE 16 ASSIGNEE, is desirous of acquiring the entire right, title, and interes including any and all earlier priority rights (U.S. and foreign), divisions awals, reissues, reexaminations and extensions thereof.	t in and to said invention and and continuations thereof,
ASSIGNOR here right, title and int and all Letters Pathereof, and in ar to accrue with re invention, SAID including any an which may be gright to sue for darising from or a renewals, reissue representatives.	eby assignaterest in an attent which ind to any a spect to the ASSIGNE dealle carlie anned there amages ocuppertainings, reexaming as ample	SETH that for good and valuable consideration, the receipt whereof is heaven that seems to ASSIGNEE, its assigns and legal representative and to said invention and patent(s), including any and all divisions and or the may be granted therefor, including any and all renewals, reissues, received all U.S. (including provisional) or foreign priority and/or convention filling or securing of patents in the United States and/or any countries EE, its assigns and legal representatives to have, hold, exercise, and enject priority rights (U.S. and foreign), divisions and continuations thereof, refor, including any and all renewals, reissues, reexaminations and extercourring before the assignment, with all the rights, powers, privileges any thereto, for and during the term or terms of any and all such Letters Phinations and extensions thereof, for the use and benefit of ASSIGNEE ale and beneficial a manner to all intents and purposes as the ASSIGNOR assignment had not been made.	ss, the entire and exclusive ontinuations thereof, and any xaminations and extensions in rights or benefits accruing or foreign thereto concerning said by said invention and patent, any and all Letters Patent insions thereof, including the advantages in anywise latent, including any and all and its assigns and legal
and foreign cour	stries for sa	OR hereby agrees to execute all papers that may be necessary to file appear invention and to assign the same to said ASSIGNEE, its assigns and that may be needed in connection with securing Letters Patents thereon.	lications in the United States I legal representatives and to
AND any and all divis	ASSIGNO tions and o	OR authorizes and requests the Commissioner of Patents and Trademark continuations thereof, to ASSIGNEE, its assigns and legal representative	is to issue a Letters Patent on es, in accordance herewith.
The us assignment info properly record	rmation wh	d hereby grant(s) the law firm of Millen, White, Zelano & Branigan, P.C rhich may be necessary or desirable in order for the United States Patent ment.	C. the power to insert on this and Trademark Office to
		IN TESTIMONY WHEREOF this assignment is executed by ASSIG	NOR
I here fine or imprison	by acknow ment of no	wledge that any willful false statement made in this declaration is punish to the other five (5) years, or both.	nable under 18 U.S.C. 1001 by
LEGAL NAME	Bjoern KJ	ILEIST Date: 70.	8,2017
Signature:	LB	on My	

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

Effective, September 16, 2012

PATENT REEL: 042661 FRAME: 0688

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of	ELECT	RICALLY CONDUCTIVE, COLORED INTERFERENCE PIGMENTS
Invention		
As the below nan	ned invento	or, I hereby declare that:
This declaration		The attached application, or
is directed to:	Ø	United States Application or PCT International Application number <u>PCT/EP2015/002351</u> filed on 23.11.2015
		ation was made or authorized to be made by me.
I believe that I an	n the origin	nal inventor or an original joint inventor of a claimed invention in the application.
AND WHEREAS		
, the second sec	F	Aerek Patent GmbH Frankfurter Strasse 250 64293 Darmstadt / DE
all patent(s) listed including any and	d above, in d all renew	e ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and cluding 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 Pathereof, and in arto accrue with reinvention, SAID including any an which may be gright to sue for darising from or a renewals, reissue enjoyed the same	eby assigns terest in an atent which and to any a spect to the ASSIGNEd all earlie anted there anted there as ample e, if the assigns as ample as ample as ample e, if the assigns as ample e, if the assigns as a signs as a s	SETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, is, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive and to said invention and patent(s), including any and all divisions and continuations thereof, and any 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 ite, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and patent, a priority rights (U.S. and foreign), divisions and continuations thereof, any and all Letters Patent effor, 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 g thereto, for and during the term or terms of any and all such Letters Patent, including any and all inations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal e and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and signment had not been made.
and foreign cour	otries for sa	R hereby agrees to execute all papers that may be necessary to file applications in the United States aid invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to nat may be needed in connection with securing Letters Patents thereon.
AND any and all divis	ASSIGNO sions and c	R authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on ontinuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.
The unassignment inforproperly record	rmation wl	hereby grant(s) the law firm of Millen, White, Zelano & Branigan, P.C. the power to insert on this nich may be necessary or desirable in order for the United States Patent and Trademark Office to nent.
		IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR
I here fine or imprison	by acknow ment of no	eledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by st more than five (5) years, or both.
LEGAL NAME	OF INVE Reinhold	RUEGER Date: //www./J. 20//
Clamatura	(i)	Peicel old Rieger

MILLEN, WHITE, ZELANO & BRANIGAN, P.C. ATTORNEYS AT LAW ARLINGTON COURTHOUSE PLAZA 2200 CLARENDON BOULEVARD | SUITE 1400 | ARLINGTON VA 22201 TELEPHONE: 703.243.6333 | Fax: 703.243.6410 Email: mail@mwzb.com

Effective, September 16, 2012

PATENT REEL: 042661 FRAME: 0689

RECORDED: 06/09/2017