504013613 09/20/2016 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4060270

		NEW ASSIGNMENT	
IATURE OF CONVEYA	NCE:	ASSIGNMENT	
CONVEYING PARTY [ΔΤΑ		
		Name	Execution Date
AMIR HOSSAIN PARH	AM		08/09/2016
PHILIPP STOESSEL			08/05/2016
CHRISTOF PFLUMM			08/09/2016
ANJA JATSCH			07/21/2016
JOACHIM KAISER			08/08/2016
ANNA HAYER			08/09/2016
RECEIVING PARTY D			
Name:		K PATENT GMBH	
Street Address:		KFURTER STRASSE 250	
City:		STADT	
State/Country:	GERM		
Postal Code:	64293		
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PROPERTY NUMBER	S Total:	l	
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Total Attachments: 6

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DECLARAT	ION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING
a 5% 5%	AN LICATION DATA SHEET (37 CFR 1. 76) AND ASSIGNMENT
and the second	FORMULATIONS OF LUMINESCENT COMPOUNDS
Title of Invention	P 14/050-ea/sw
As the below nan	ted inventor, I hereby declare that:
This declaration] The attached application, or
is directed to:	[x] International application PCT/EP2015/000377 filed on February 19, 2015
The above-identi	fied application was made or authorized to be made by me.
I believe that I an	n the original inventor or an original joint inventor of a claimed invention in the application.
Darmstadt, Gern Is desirous of act Patent that may and all foreign of	
hereby acknowle exclusive right to countries (includ relevant Interna title and interest and its territorial reissues, continu	EFORE, for good and valuable consideration the receipt and sufficiency of which is adged, t by these presents do assign and transfer unto said ASSIGNEE(S), the full and the said invention in the United States and its territorial possessions and in all foreign ing the right to claim priority under the terms of the International Convention and other tional Treaties and Arrangements from the aforesaid application) and the entire right, in and to any and all Letters Patent which may be granted therefor in the United States possessions and in any and all foreign countries and in and to any and all divisions, lations, substitutions and renewals thereof.
possessions and to said ASSIGN the sole use a life term for wh	horize and request the Patent Office Officials in the United States and its territorial tany and all foreign countries to issue any and all of said Letters Patent, when granted, EE(S) as the assignee of my entire right, title and interest in and to the same, for nd behoof of said ASSIGNEE(S), its (his) successors and assigns, to the full end of ich said Letters Patent may be granted, as fully and entirely as the same would have e had this Assignment and sale not been made.
Further, 1 ag known to me re execute all divi assignment pap make all rightf	ree that I will communicate to said ASSIGNEE(S) or its (his) representatives any facts specting said invention, and testify in any legal proceeding, sign all lawful papers, sional, continuation, substitute, renewal and reissue applications, execute all necessary ers to cause any and all of said Letters Patent to be issued to said ASSIGNEE(S), ul oaths, and, generally do everything possible to aid said ASSIGNEE(S), its (his) I assigns, to obtain and enforce proper protection for said invention in the United States possessions and in any and all foreign countries.
l hereby ackn	owledge that any willful faise statement made in this declaration is punishable under 18 J.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.
LEGAL NAME	OF INVENTOR
Ami Inventor:	r Hossain PARHAMDate:D9.03.1.016
Signature:	<u>MM</u>

ACTIVE/78280529 1

THE UNIT OF DESIGN APPLICATION USING
DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
APPLICATION DATA SHEET (37 CFR 1. 76) AND ASSIGNMENT
FORMITATIONS OF LOWINESCENT COM
P 14/030-Ed/SW
As the below named Inventor, I hereby declare that:
This declaration [] The attached application, or
is directed to: [x] International application PCT/EP2015/0003/7
The above identified application was made or authorized to be made by me.
the line that I am the original inventor or an original joint inventor of a claimed invention in the application
WHEREAS, MERCK PATENT GMBH having places of business at: Frankfurter Strasse 250, 64293 Darmstadt, Germany (hereinafter referred to as "ASSIGNEE(S)") is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters patent that may be granted therefore in the United States and its territorial possessions and in any Patent that may be granted therefore in the United States and its territorial possessions and in any
and all foreign countries. NOW, THEREFORE, for good and valuable consideration the receipt and sufficiency of which is hereby acknowledged, I, by these presents do assign and transfer unto said ASSIGNEE(S), the full and hereby acknowledged, I, by these presents do assign and transfer unto said ASSIGNEE(S), the full and hereby acknowledged, I, by these presents do assign and transfer unto said ASSIGNEE(S), the full and hereby acknowledged, I, by these presents do assign and transfer unto said ASSIGNEE(S), the full and interest including the right to claim priority under the terms of the International Convention and other countries (including the right to claim priority under the terms of the International Convention and other countries in and to any and all Letters Patent which may be granted therefor in the United States it and interest in and to any and all foreign countries and in and to any and all divisions, and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof. I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE(S) as the assignee of my entire right, title and interest in and to the same, for to said ASSIGNEE(S) as the assignment and sale not been made. Further, I agree that I will communicate to said ASSIGNEE(S) or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers is assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE(S) make all rightful oaths, and, generally do everything possible to ald said ASSIGNEE(S). Its (his successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries
I hereby acknowledge that any willful false statement made in this declaration Is punishable under 1 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.
LEGAL NAME OF INVENTOR
Philipp STOESSELDate: 05/08/2016
n/le
Signature:

ACTIVE/ 78286529.1

DECLARATION (37 CFR 1.63)	FOR UTILITY	OR DESIGN APPLICATION USING
	AN	

APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

FORMULATIONS OF LUMINESCENT COMPOUNDS P 14/050-ea/sw

As the below named Inventor, I hereby declare that:

Title of

Invention

This declaration [] The attached application, or

is directed to: [x] International application PCT/EP2015/000377 filed on February 19, 2015

The above-identified application was made or 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.

WHEREAS, MERCK PATENT GMBH having places of business at: Frankfurter Strasse 250, 64293 Darmstadt, Germany, (hereinafter referred to as "ASSIGNEE(S)")

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration the receipt and sufficiency of which is hereby acknowledged. I, by these presents do assign and transfer unto said ASSIGNEE(S), the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in all divisions; reissues, continuations, substitutions and renewals thereof.

I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE(S) as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE(S), its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.

Further, I agree that I will communicate to said ASSIGNEE(S) or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE(S), its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

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 OF	INVENTOR
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Inventor;	Christof PFLUMM	_Date	3.8	2016
Signature:				······
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ACTIVE/ 78280529.1

APPL	ICATION DATA SHEET (37 CFR 1. 76) AND ASSIGNMENT
Title of	FORMULATIONS OF LUMINESCENT COMPOUNDS
Invention	P 14/050-ea/sw
As the below name	ed Inventor, I hereby declare that:
This declaration	[] The attached application, or
is directed to:	[x] International application PCT/EP2015/000377 filed on February 19, 2015
The above-identific	ed application was made or 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
Darmstadt, Germa	CK PATENT GMBH having places of business at: Frankfurter Strasse 250, 64293 my, (hereinafter referred to as "ASSIGNEE(S)") wring the entire right, title and interest in and to said invention and in and to any Letters e granted therefore in the United States and its territorial possessions and in any untries;
hereby acknowled exclusive right to t countries (includin relevant Internatic title and interest in and its territorial c	FORE, for good and valuable consideration the receipt and sufficiency of which is ged, I by these presents do assign and transfer unto said ASSIGNEE(S), the full and he said invention in the United States and its territorial possessions and in all foreign g the right to claim priority under the terms of the International Convention and othe nal Treaties and Arrangements from the aforesaid application) and the entire right and to any and all Letters Patent which may be granted therefor in the United States cossessions and in any and all foreign countries and in and to any and all divisions tions, substitutions and renewals thereof.
possessions and a to said ASSIGNEI the sole use and the term for which	rize and request the Patent Office Officials in the United States and its territoria iny and all foreign countries to issue any and all of said Letters Patent, when granted E(S) as the assignee of my entire right, title and interest in and to the same, fo I behoof of said ASSIGNEE(S), its (his) successors and assigns, to the full end o I said Letters Patent may be granted, as fully and entirely as the same would have had this Assignment and sale not been made.
known to me resp execute all division assignment paper make all rightful successors and a	e that I will communicate to said ASSIGNEE(S) or its (his) representatives any fact- ecting said invention, and testify in any legal proceeding, sign all lawful papers onal, continuation, substitute, renewal and reissue applications, execute all necessar is to cause any and all of said Letters Patent to be issued to said ASSIGNEE(S) oaths, and, generally do everything possible to aid said ASSIGNEE(S), its (his ssigns, to obtain and enforce proper protection for said invention in the United State ossessions and in any and all foreign countries.
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LEGAL NAME OF	INVENTOR
Anja J Inventor:	ATSCH Date: 21.07.16

ACTIVE 78280529.1

DECLARATION (37	CFR 1.63)	FOR UTILITY	OR DESIGN	APPLICATION USING
		AN		

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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.

Joach	im KAISER	COLLAION I
Inventor:		Date: <u>0%/08/2016</u>
	\sim	< ,
Signature:		

ACTIVE/ 78280529.1

DECLARATION	(37 CFR	1.63) FC	R UTILITY	' OR DESIGN	APPLICATIC	N USING
	27		AN			

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LEGAL NAME OF INVENTOR

ACTIVE/ 78280529.1

RECORDED: 09/20/2016