PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5109816

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BAYER PHARMA AKTIENGESELLSCHAFT	04/01/2012

RECEIVING PARTY DATA

Name:	BAYER INTELLECTUAL PROPERTY GMBH	
Street Address:	ALFRED NOBEL STRASSE 10	
City:	MONHEIM	
State/Country:	GERMANY	
Postal Code:	40789	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15907040

CORRESPONDENCE DATA

Fax Number: (650)494-0792

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: (415)268-6431

Email: mchacon@mofo.com

Correspondent Name: STEPHANIE NOELLE CHOING Address Line 1: MORRISON & FOERSTER PALLP

Address Line 2: 755 PAGE MILL ROAD

Address Line 4: PALO ALTO, CALIFORNIA 94304-1018

ATTORNEY DOCKET NUMBER:	77705-20079.02	
NAME OF SUBMITTER:	STEPHANIE CHOING	
SIGNATURE:	/Stephanie Choing/	
DATE SIGNED:	08/24/2018	

Total Attachments: 2

source=4 Assignment - BAYER PHARMA AKTIENGESELLSCHAFT to BAYER INTELLECTUAL PROPERTY GMBH#page1.tif

source=4_Assignment - BAYER PHARMA AKTIENGESELLSCHAFT to BAYER INTELLECTUAL PROPERTY

GMBH#page2.tif

PATENT REEL: 046700 FRAME: 0131 505063061

BPA

ASSIGNMENT DEED

For and in consideration of the amount of USD \$1.00 (one US Dollar) and other good and valuable consideration, the receipt and sufficiency is hereby acknowledged,

ASSIGNOR, **Bayer Pharma Aktiengesellschaft**, a corporation organized under the laws of the Federal Republic of Germany, and located at Müllerstraße 178, 13353 Berlin,

hereby sells, assigns and transfers its entire worldwide ownership, right, title and interest in and to the Patents and Patent Applications listed on the attached Schedule A, and all patents granted thereon or claiming priority thereto or claiming common priority therewith, including all foreign counterparts, substitutions, divisions, continuations, continuations-in-part, reissues, reexaminations or extensions of any of such patent applications or patents, and respective supplementary protection certificates, effective as of April 1, 2012, to

ASSIGNEE, **Bayer Intellectual Property GmbH**, a corporation organized under the laws of the Federal Republic of Germany, and located at Creative Campus Monheim, Building 4865, Alfred-Nobel-Straße 10, 40789 Monheim,

hereby accepts the entire worldwide right, title and interest of **BAYER PHARMA Aktiengesellschaft** in and to the Patents and Patent Applications listed on the attached Schedule A, and all Patents and Patent Applications claiming priority thereto or claiming common priority therewith, including all foreign counterparts, substitutions, divisions, continuations, continuations-in-part, reissues, reexaminations or extensions of any of such Patents or Patents Applications, and respective supplementary protection certificates, effective as of <u>April 1, 2012</u>,

IN WITNESS WHEREOF, we have hereunto respectively set our hands and seal on the date(s) shown below:

For Bayer Pharma Aktiengesellschaft	X Frank
Signature	Signature De Dosian Immles
Name	Name authorized Officel
Title	Title
For Bayer Intellectual Property GmbH	* Me / n
Signature	Signature Kampmann
Name	Name authorized officel
Title	Title

PATENT REEL: 020900 FRAME: 0232

115 - Bill (or thank 122 01 12)

SCHEDULE 7
Patents and Patent Applications Transferred

Country	App.No./Patent No.
US	6566523
US	6743798
US	6916484
US	6610327
US	7220824
US	7674825
US	6548079
US	6936699
US	6777551
US	6998483
US	7022847
US	8242281
US	7304037
US	6987185
US	7893210
US	7109218
US	7256288
US	8227598
US	8273876
US	7247728
US	7732477
US	6985225
US	7138410
US	7553851
US	12/494009
US	12/949773
US	7173037
US	7135474

RECORDED: 08/Q4/2018

PATENT REEL: 020900 FRAME: 0220