PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Ingo Klagge	01/25/2011
Stefan Hartle	01/25/2011
Gabriela Wochnik-Veltrup	01/25/2011
Andrea Polzer	01/25/2011

RECEIVING PARTY DATA

Name:	MorphoSys AG
Street Address:	Lena-Christ-Str. 48
City:	Martinsried/Planegg
State/Country:	GERMANY
Postal Code:	82152

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13252721	

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: pip_inbox.phchbs@novartis.com

Correspondent Name: Novartis Inst. for BioMedical Research

Address Line 1: 220 Massachusetts Avenue

Address Line 4: Cambridge, MASSACHUSETTS 02139

ATTORNEY DOCKET NUMBER:	PAT054362-US-NP	
NAME OF SUBMITTER:	Leslie Gould	
Signature:	/Leslie Gould/	
Date:	09/27/2013	

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Total Attachments: 5

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ASSIGNMENT

For good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, we

Ingo Klagge, German Citizen, of MorphoSys AG, Lena-Christ-Str. 48, 82152, Planegg-Martinsried, GERMANY

Stefan Härtle, German Citizen, of MorphoSys AG, Lena-Christ-Str. 48, 82152, Planegg-Martinsried, GERMANY

Gabriela Wochnik-Veltrup, German Citizen, of MorphoSys AG, Lena-Christ-Str. 48, 82152, Planegg-Martinsried, GERMANY and

Andrea Polzer, German Citizen, of MorphoSys AG, Lena-Christ-Str. 48, 82152, Planegg-Martinsried, GERMANY

do hereby sell, assign and transfer to **MorphoSys AG**, a company organized under the laws of Germany, of Lena-Christ-Str. 48, 82152 Martinsried/Planegg, Germany, and its successors, assigns and legal representatives, all of our right, title and interest for all countries of the world (MorphoSys AG hereinafter referred to as the "ASSIGNEE") in and to (1) all of our inventions and discoveries described in the patent application(s) entitled

and filed in the United States Patent and Trademark Office on ________, 20 __and accorded Application

Anti-IL12Rbeta1 antibodies and their use in treating autoimmune and inflammatory disorders

Number	* and/or filed in the RO/	on, 2	0 and accorded
	tion Number PCT/		
in (1), (3) all national stages	of any international patent appl	cation identified in (1), (4) all other patent
	and regions claiming the priority		
	d States Patent and Trademark		
Application Number 61/3899	916, (5) for all patent application	s, all rights of priority ba	sed upon the United
States patent application ide	entified in (4) in all countries and	regions under the Paris	Convention for the
Protection of Industrial Prop	erty, the Inter-American Conven	tion relating to Inventior	is, Patents, Designs, and
Industrial Models and all oth	er international agreements to v	hich the United States	now is or hereafter
becomes a signatory and, if	the United States patent applica	ition identified in (4) is a	provisional patent
application, under 35 USC 1	l 19(e) (including the right to file ;	atent applications on si	aid inventions and
	ASSIGNEE or their designees of		
accordance with applicable	law in all countries and regions),	(6) all continuations an	d divisions of any United
	international patent application of		
	nternational application identified		
scope of (4) (including further	er continuations and divisions su	ch as, but not limited to	, continuations of
	ions of divisions), ((2)-(4) and (6)		and the state of t
	s that are granted on any of said		
	ation certificates based upon, or		
	tions and importation certificates		
	confirmations and importation ce		
	itary protection certificates base		
	ons, reexamination certificates a		· · · · · · · · · · · · · · · · · · ·
	d by said ASSIGNEE and their s		* '
	which said patents, registration		
	applementary protection certification		
and the second s	as the same would have been l	reld and enjoyed by us i	if this sale, assignment
and transfer had not been or	rade.		

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*We hereby authorize ASSIGNEE and their representatives to insert in this Assignment the filing date(s) and Application Number(s) of said patent application(s) when notified thereof.

And we hereby covenant and agree that we will, at any time. (i) upon the request, but at the expense, of ASSIGNEE or their successors, assigns or legal representatives execute and deliver all documents that may be necessary or desirable to perfect the title to the foregoing inventions and discoveries, patent applications, patents, registrations, confirmations, importation certificates, reissues, renewals, extensions, reexamination certificates, supplementary protection certificates and applications within the scope of (8) and (9) in ASSIGNEE or their successors, assigns or legal representatives, including the execution and procurement of all further documents evidencing this sale, assignment and transfer as may be necessary or desirable for recording the same in the patent office or other intellectual property office, agency or the like of any country or region, (ii) upon the request, but at the expense, of ASSIGNEE or their successors, assigns or legal representatives execute all additional patent applications within the scope of (3), (4) and (6) and all applications within the scope of (8) or (9) and (iii) make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of ASSIGNEE or their successors, assigns or legal representatives.

This Assignment is effective as from the earliest priority date as stated above.

Executed this _	Maria de la companya della companya	day of	104	20_/
Ingo Kjagge		and the second s	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	LS.
Executed this Statan Häntle	25 K	day of	}~	, 20 <i>/,,</i> L.S.
Executed this	15	_day of	Jan-	20_4/
Gabriela Woch				LS

Executed this <u>25</u> day of <u>70 m</u>	20_14
<u> 166,060 / 1660</u> Andrea Polzer	
ACKNOWLEDGEMENT	
State of	
County of	
in and who executed the foregoing Assign	, 20 <u>11</u> , personally appeared before me Rasso Rapp, to me known and known by me to be the same person describer ment and acknowledged that (s)he executed the same of his (her
own free will for the purpose set forth.	
	Notary Public

URNr. **186** R/2011 Ich beglaubige die Echtheit der vorstehenden, vor mir vollzogenen Unterschriften von

- 1. Herrn Dr. Ingo K 1 a g g e , geb. am 03.04.1971, wchnhaft Josef-Doll-Str. 6, 82061 Neuried,
- Herrn Stefan H ä r t l e , geb. am 20.10.1977, wohnhaft Adelshofener Str. 10, 82287 Jesenwang,
- 3. Frau Dr. Gabriela Wochnik Veltrup, geb. Wochnik, geb. am 27.09.1973, wohnhaft Tannenstraße 3a, 82279 Eching a.A.,
- 4. Frau Andrea Polzer, geb. am 25.11.1975, wohnhaft Seumestraße 5, 81379 München,

ausgewiesen durch ihre Personalausweise.

München, den 25. Januar 2011

Rasso Rapp, Notar

File No. 186 R/2011
I hereby certify that the above are the true signatures, subscribed in my presence, of

- Dr. Ingo K l a g g e , born 03rd of April 1971, of Josef-Doll-Str. 6, 82061 Neuried,
- 2. Mr. Stefan Härtle, born 20th of October 1977, of Adelshofener Str. 10, 82287 Jesenwang,
- 3. Dr. Gabriela Wochnik-Veltrup, nes Wochnik, born 27th of September 1973, of Tannenstraße 3a, 82279 Eching a.A.,
- 4. Mrs. Andrea P o l z e r , born 25th of November 1975, of Seumestraße 5, 81379 München,

id intified by their identity-cards.

Munity. + > 25th of January 2011

haut

Rasso Rapp, Notary Public

Patent Case PAT054362

ACCEPTANCE OF ASSIGNMENT

With reference to the Assignment to MorphoSys AG of an invention entitled "ANTI-IL12RBETA1 ANTIBODIES AND THEIR USE IN TREATING AUTOIMMUNE AND INFLAMMATORY DISORDERS" signed by Ingo Klagge, Stefan Härtle, Gabriela Wochnik-Veitrup and Andrea Polzer, this will certify that MorphoSys AG accepts such Assignment.

Бу :	MORPHOSYS A	G // ///
Name:	<u> Dr. Bernd Hutter</u>	Claudia Görgey
Function :	Oirector, Head of IP	IP Specialist
Date:	Martinsried Jan 27 25th Coll	

PATENT REEL: 031295 FRAME: 0700

RECORDED: 09/27/2013