

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM400979

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT OF THE ENTIRE INTEREST AND THE GOODWILL		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
BASF Corporation		10/03/2016	Corporation: DELAWARE
RECEIVING PARTY DATA			
Name:	Imerys Kaolin, Inc.		
Street Address:	100 Mansell Court East, Suite 300		
City:	Roswell		
State/Country:	GEORGIA		
Postal Code:	30076		
Entity Type:	Corporation: DELAWARE		
PROPERTY NUMBERS Total: 5			
Property Type	Number	Word Mark	
Serial Number:	71489917	LUSTRA	
Serial Number:	72137449	ULTRA WHITE 90	
Serial Number:	76636509	ULTIMATTE	
Serial Number:	72213864	NUCLAY	
Serial Number:	74648792	EXSILON	
CORRESPONDENCE DATA			
Fax Number:	4046536452		
<i>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.</i>			
Phone:	4046536452		
Email:	virginia.carron@finnegan.com		
Correspondent Name:	Virginia L. Carron		
Address Line 1:	901 New York Avenue NW		
Address Line 4:	Washington, D.C. 20001-4413		
NAME OF SUBMITTER:	Virginia L. Carron		
SIGNATURE:	/Virginia L. Carron/		
DATE SIGNED:	10/05/2016		
Total Attachments: 17			
source=Fully executed BASF to Imerys IP Assignment 09192016#page1.tif			

OP \$140.00 71489917

source=Fully executed BASF to Imerys IP Assignment 09192016#page2.tif
source=Fully executed BASF to Imerys IP Assignment 09192016#page3.tif
source=Fully executed BASF to Imerys IP Assignment 09192016#page4.tif
source=Fully executed BASF to Imerys IP Assignment 09192016#page5.tif
source=Fully executed BASF to Imerys IP Assignment 09192016#page6.tif
source=Fully executed BASF to Imerys IP Assignment 09192016#page7.tif
source=Fully executed BASF to Imerys IP Assignment 09192016#page8.tif
source=Fully executed BASF to Imerys IP Assignment 09192016#page9.tif
source=Fully executed BASF to Imerys IP Assignment 09192016#page10.tif
source=Fully executed BASF to Imerys IP Assignment 09192016#page11.tif
source=Fully executed BASF to Imerys IP Assignment 09192016#page12.tif
source=Fully executed BASF to Imerys IP Assignment 09192016#page13.tif
source=Fully executed BASF to Imerys IP Assignment 09192016#page14.tif
source=Fully executed BASF to Imerys IP Assignment 09192016#page15.tif
source=Fully executed BASF to Imerys IP Assignment 09192016#page16.tif
source=Fully executed BASF to Imerys IP Assignment 09192016#page17.tif

ASSIGNMENT

WHEREAS, pursuant to an Asset Purchase Agreement, dated June 8, 2015 and as amended on October 30, 2015 (the "APA"), BASF Corporation, a Delaware corporation, with a principal place of business at 100 Park Avenue, Florham Park, NJ 07932, and BASF SE, a European corporation, with a principal place of business at 100 Park Avenue, Florham Park, NJ 07932 (BASF Corporation and BASF SE are collectively referred to herein as, "Seller" or "Assignor") and IMERYYS Kaolin, Inc., a Delaware corporation, with a principal place of business at 100 Mansell Court East, Suite 300, Roswell, Georgia, 30076, USA ("Purchaser" or "Assignee") have entered into an agreement to transfer the Proprietary Rights (as defined in the APA) of Seller to the Purchaser;

WHEREAS, Seller is the owner or exclusive licensee of certain Intellectual Property, as that term is defined, and identified, in the APA, and desires to sell, assign and transfer to Purchaser such Intellectual Property, as further provided in Exhibit A; and

WHEREAS, Purchaser is desirous of acquiring the entire interest in such Intellectual Property provided in Exhibit A.

NOW, THEREFORE, for good and valuable consideration, the sufficiency and receipt of which are acknowledged, the Assignor, intending to be legally bound does hereby sell, assign, transfer and deliver unto the Assignee, its successors, legal representative and assigns (also collectively "the Assignee"), the entire right, title, and interest throughout the world in, to and under the Intellectual Property (including all non-provisionals, divisionals, continuations, continuations in part, reexaminations, reissues and all other applications for any patent that has been or shall be filed, issued or granted in the United States and all foreign countries on such inventions, including but not limited to utility models, designs, design patents and envelope soleau and like rights of exclusion) and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and all other rights associated with the Intellectual Property that are listed in Exhibit A, including without limitation, the right to sue for any past infringement of the Intellectual Property (collectively, the "Proprietary Rights"). Seller authorizes the Assignee to

apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for all inventions disclosed or claimed in the Intellectual Property that are listed in Exhibit A.

The Assignor shall, from time to time, execute and deliver to the Assignee, without further compensation, such additional instruments, documents, conveyances or assurances and take such other action as shall be necessary or otherwise reasonably requested by the Assignee to confirm and assure the rights and obligations provided for in this Agreement and the Asset Purchase Agreement and render effective the consummation of the transactions contemplated hereby and thereby including, but not limited to the execution of all non-provisionals, divisionals, continuations, continuations-in-part, reexaminations, reissues, and all other patent applications on the invention; execute all lawful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the Assignor relating to the invention and the history hereof; and generally do everything possible which the Assignee shall consider necessary for vesting title to the Proprietary Rights in the Assignee, and for securing, maintaining and enforcing proper protection for the Proprietary Rights.

Date: September 16, 2016

Dr. Gross Er. Winter
BASF SE Representative (Name)

Dr. Gross *ppu Winter*
BASF SE Representative (Signature)

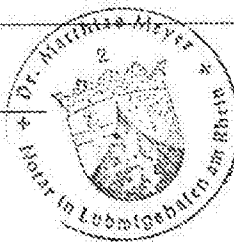
Vice Presidents
Title

This instrument was signed before me on September 16, 2016

by Dr. Matthias Meyer, Notar
Print name of signer(s)

M Meyer
Notary Signature

Affix seal/stamp



Date: 8/26/16

Robert Shane Percie
BASF Corporation Representative (Name)

[Signature]
BASF Corporation Representative (Signature)



VP. Global Bus. Mgmt. Region
Title

This instrument was signed before me on August 26, 2016

by Robert Shane Percie
Print name of signer(s)

[Signature]
Notary Signature

Pamela B Kay
Notary for Mecklenburg County, NC
Expiration Date October 21, 2018

Affix seal/stamp

Date: 10/3/2016

[Signature]
IMERYS Kaolin, Inc. Representative (Name)

Michael Yarborough
IMERYS Kaolin, Inc. Representative (Signature)

Vice President & General Manager
Title

This instrument was signed before me on 10/3/2016

by Michael Yarborough
Print name of signer(s)

[Signature]
Notary Signature

Affix seal/stamp



Assignment Page 3 of 16

Exhibit A

Trademark Application ID	Trademark Reference	Mark Name	Mark Type	Country	Status	App No.	Filed Date	Reg. Date	Reg. No.	Classes	Class Description
		Miragloss™, Miragloss™ HC, J, Pro			was not applied/registered for BASF						
81514531	177034US	LUSTRA	Word	United States of America	Registered (Eingetragen)	71489017	13 Oct 1945	28 Aug 1946	0423247	1	1 - CLAY SOLD IN POWDERED FORM TO THE TRADE TO BE MIXED BY THE TRADE AND APPLIED AS A COATING FOR PAPER.
		Spray Satin™			was not applied/registered for BASF						
		HT™			was not applied/registered for BASF						
		Miragloss™ 90			was not applied/registered for BASF						
		HN90™			was not applied/registered for BASF						
		ULTRA WHITE			was not applied/registered for BASF						
81586553	134652AR	ULTRA WHITE 90	Word	Argentina	Registered (Eingetragen)	1522044	29 Jan 1986	02 Jun 1987	2333815	1	1 - For clays for coating and filling paper and paperboard.
81586554	134653BX	ULTRA WHITE 90	Word	Benelux	Registered (Eingetragen)	569771	10 Dec 1971	10 Dec 1971	60630	1,2	1 - Coatings for covering and filling paper and paperboard, not comprised in other classes.
81586555	134654CA	ULTRA WHITE 90	Word	Canada	Registered (Eingetragen)	367734	31 Aug 1973	19 Jul 1974	TMA200663	1	1 - Clays for coating and filling paper and paperboard
		ULTRA WHITE 90	Word	Italy	Registered (Eingetragen)			24 Feb 1967	199324		

Trademark Application ID	Trademark Reference	Mark Name	Mark Type	Country	Status	App No.	Filed Date	Reg. Date	Reg. No.	Classes	Class Description
		ULTRA WHITE 90	Word	Italy	Registered (Eingetragen) first renewal				431507		
<u>81586556</u>	134655IT	ULTRA WHITE 90	Word	Italy	Registered (Eingetragen) second renewal	MI2014C0 03830	31-May-2004	19-Dec-2007	1034875	1	1 - Clays for coating and filling paper and paperboard argilla per rivestire e riempire carta e cartoni
		ULTRA WHITE 90	Word	Italy	Registered (Eingetragen) - fourth renewal	MI2014C0 03830	14-Apr-2014	22-Apr-2014	1591227		
<u>81586557</u>	134656MX	ULTRA WHITE 90	Word	Mexico	Registered (Eingetragen)	503205	03 Dec 1965	01 Feb 1966	127852	19	19 - Clays for coating and filling paper and paperboard
<u>81586558</u>	147580US	ULTRA WHITE 90	Word	United States of America	Registered (Eingetragen)	72137449	07 Feb 1962	13 Nov 1962	740437	19	19 - clays for coating and filling paper and paperboard.
<u>81595152</u>	1346469X	ULTRA GLOSS 90	Word	Belgium	Registered (Eingetragen)	550606	08 Oct 1971	08 Oct 1971	63973	1, 19	1 - Clays for coating and filling paper and paperboard
<u>81595253</u>	134647FI	ULTRA GLOSS 90	Word	Finland	Registered (Eingetragen)	65268	29 Feb 1968	22 Feb 1971	58023	1	1 - Clays for coating and filling paper and paperboard
<u>81595354</u>	134649FR	ULTRA GLOSS 90	Word	France	Registered (Eingetragen)	1447284	28 Jan 1988	26 Jan 1988	1447284	1, 16, 17	1 - Substances argileuses pour le revêtement et pour donner du corps au papier et aux panneaux en papier. 16 - Substances argileuses pour le revêtement et pour donner du corps au papier et aux panneaux en papier. 17 - Substances argileuses pour le revêtement et pour donner du corps au papier et aux panneaux en papier.
<u>81595355</u>	134650IT	ULTRA GLOSS 90	Word	Italy	Registered (Eingetragen)	MI1965D0 2252	07 Mar 1968	28 Sep 1968	850468	1	1 - Clays for coating and filling paper and paperboard

Trademark Application ID	Trademark Reference	Mark Name	Mark Type	Country	Status	App No.	Filed Date	Reg. Date	Reg. No.	Classes	Class Description
81588163	134651JP	ULTRA GLOSS 90	Word	Japan	Expired Registration	33846/85	04 Apr 1985	26 May 1988	2045901	1	1 - Clays for coating and filling paper and paperboard, and all other goods included in this class
81588167	134651MX	ULTRA GLOSS 90	Word	Mexico	Registered (Eingetragen)	18662	13 Mar 1988	13 Mar 1988	147308	19	19 - Clays for coating and filling paper and paperboard or Bristol board
		ULTRA GLOSS 90	Word	United States of America	Dead	75482245	06 Apr 1998	28 Dec 1999	2303579		
		ULTRA GLOSS			was not applied/registered for BASF						
81588161	134642CA	ULTRA COTE	Word	Canada	Registered (Eingetragen)	367733	31 Aug 1973	19 Jul 1974	TMA200662	1	1 - Clays for coating and filling paper and paperboard
81588163	134644FI	ULTRA COTE	Word	Finland	Registered (Eingetragen)	99669	28 Feb 1969	05 May 1970	56524	1	1 - Kaolin clay product for coating and filling paper and paperboard.
81588164	134645IT	ULTRA COTE	Word	Italy	Registered (Eingetragen)			29 May 1970	248098	1	1 - Kaolin clay product for use in coating and filling paper and paperboard.
		ULTRA COTE	Word	Italy	Registered (Eingetragen) first renewal				555593		
		ULTRA COTE	Word	Italy	Registered (Eingetragen) second renewal				864477		
		ULTRA COTE	Word	Italy	Registered (Eingetragen) third renewal	MI2009C0 09553	02 Oct 2009	13 Dec 2010	1387568		

Trademark Application ID	Trademark Reference	Mark Name	Mark Type	Country	Status	App No.	Filed Date	Reg. Date	Reg. No.	Classes	Class Description
		ULTRA COTE	Word	Austria	Registered (Eingetragen)	41169	25-Feb-69	7-May-69	64282		
		ULTRA COTE	Word	Spain	Dead	583081	7-Mar-69	10-Nov-75	583081		
		ULTRA COTE	Word	United States of America	Dead	72320485	19 Jun 1969				
		ULTRA COTE	Word	United States of America	Dead	76100574	31 Jul 2000	19 Feb 2002	2539699		
31597259	13566305	ULTIMATE	Word	United States of America	Registered (Eingetragen)	76636509	19 Apr 2005	23 Sep 2008	3503370	1,2	1 - Clay for coating and filling used in the manufacture of paper and paperboard 2 - Clay coatings in the nature of pigmentation for paper and paperboard.
		Miragloss™ 91, OP			was not applied/registered for BASF						
31590175	17708905	NUCLAY	Word	United States of America	Registered (Eingetragen)	72213694	11 Mar 1965	06 Sep 1966	814719	19	19 - CLAY
		Nugen™			was not applied/registered for BASF						
		Nugloss™			was not applied/registered for BASF						
		Nusurf™			was not applied/registered for BASF						
		Contrast™			was not applied/registered for BASF						

Trademark Application ID	Trademark Reference	Mark Name	Mark Type	Country	Status	App No.	Filed Date	Reg. Date	Reg. No.	Classes	Class Description
81587712	134365AU	EXSILON	Word	Australia	Registered (Eingetragen)	460488	24 Feb 1987	25 Jul 1989	460488	1	1 - Clays for coating and filling paper and paperboard, all being chiefly in substantially pure form or in calcined or anhydrous state
81587713	134366BR	EXSILON	Word	Brazil	Registered (Eingetragen)	813691320	05 Aug 1987	16 Jan 1990	813691320	1	1 - Clays for coating paper and paperboard
81587718	134367BX	EXSILON	Word	Benelux	Registered (Eingetragen)	57992	03 Mar 1987	03 Mar 1987	430625	1	1 - Clay for coating lightweight coated paper
81587729	134368CH	EXSILON	Word	Switzerland	Registered (Eingetragen)	1304	25 Feb 1987	02 Jun 1987	353376	2	2 - Chemische Produkte für gewerbliche Zwecke, nämlich Tone als Aufstrichstoffe für Papier.
81587730	134369CL	EXSILON	Word	Chile	Registered (Eingetragen)	512299	21 Dec 2000	16 Oct 2001	605424	1	1 - Clay chemical products for coating lightweight coated paper.
81587731	134370CN	EXSILON	Word	China	Registered (Eingetragen)	7456	28 Mar 1987	10 Nov 1987	302714	19	19 - Clay for coating and filling
81587732	134371CN2	EXSILON	Word	China	Registered (Eingetragen)	7459	28 Mar 1987	30 Oct 1987	302223	16	16 - Paper and paperboard
81587733	134372DK	EXSILON	Word	Denmark	Registered (Eingetragen)	VA 1987 01209	26 Feb 1987	16 Nov 1990	VR 1990 07227	1	1 - Kaolin-based clay for industrial purposes for coating for the achievement of lightweight coated paper
81587734	134373FR	EXSILON	Word	France	Registered (Eingetragen)	1395771	24 Feb 1987	24 Feb 1987	1395771	1	1 - Clay for coating lightweight coated paper
81587735	134374GB	EXSILON	Word	United Kingdom	Registered (Eingetragen)	1302519	02 Mar 1987	17 Jan 1989	1302519	1	1 - Clays for coating lightweight coated paper, chemical products for use in industry, all included in Class 1

Trademark Application ID	Trademark Reference	Mark Name	Mark Type	Country	Status	App No.	Filed Date	Reg. Date	Reg. No.	Classes	Class Description
81587798	134375ID	EXSILON	Word	Indonesia	Registered (Eingetragen)	24279	06 Nov 1997	25 Mar 1999	424912	1	1 - Clay for coating lightweight coated paper
-	-	EXSILON	Word	Indonesia	Registered (Eingetragen) first renewal	RO020060 1162	06 Nov 2007	15 Jun 2007	IDM0001238 20		
81587872	134375IT	EXSILON	Word	Italy	Registered (Eingetragen)	1987C334 07	09 Mar 1987	04 Apr 1989	507040	1	1 - Clay for coating lightweight coated paper caolino per la patinatura di carta patinata leggera.
-	-	EXSILON	Word	Italy	Registered (Eingetragen) first renewal	RM1997C 001134	07 Mar 1997	12 May 1999	780784		
-	-	EXSILON	Word	Italy	Registered (Eingetragen) second renewal	RM2007C 001309	27 Feb 2007	13 Apr 2010	1270075		
-	-	EXSILON	Word	Italy	Registered			20 Dec 1994	637897		
-	-	EXSILON	Word	Italy	Registered first renewal				989370		
81587873	134377IT	EXSILON	Word	Italy	Registered (Eingetragen) second renewal			17 Apr 2012	1485863	1	1 - Clay for coating lightweight coated paper : caolino per la patinatura di carta patinata leggera.
81587880	134376JP	EXSILON	Word	Japan	Registered (Eingetragen)	S62-018403	25 Feb 1987	31 May 1990	2230843	1	1 - Clay for coating lightweight coated paper.
81587881	134375KR	EXSILON	Word	Korea, Republic of (KR)	Registered (Eingetragen)	40-1987-0003584	25 Feb 1987	13 Jun 1988	400155723	19	19 - Clay for coating lightweight coated paper
81587882	134380NO	EXSILON	Word	Norway	Registered (Eingetragen)	19870767	25 Feb 1987	01 Sep 1988	133326	1	1 - Clay for coating lightweight coated paper

Trademark Application ID	Trademark Reference	Mark Name	Mark Type	Country	Status	App No.	Filed Date	Reg. Date	Reg. No.	Classes	Class Description
81587883	134381NZ	EXSILON	Word	New Zealand	Registered (Eingetragen)	170626	25 Feb 1987	27 Sep 1989	170626	1	1 - Chemicals and chemical products used in industry, clays included in this class, including clay for coating lightweight coated paper
81587884	134382PE	EXSILON	Word	Peru	Not renewed (15 June 2012)	143061	26 Feb 1987	15 Jun 1987	68386	1	1 - Clay for coating lightweight coated paper
81587885	134383SE	EXSILON	Word	Sweden	Registered (Eingetragen)	198701430	24 Feb 1987	05 Feb 1988	203013	1	1 - Clay for coating lightweight coated paper
81587886	134384TH	EXSILON	Word	Thailand	Registered (Eingetragen)	163761	13 Mar 1987	22 Sep 1987	Kor55574	1	1 - Clays for coating and filling paper and paperboard
81587887	134385ZA	EXSILON	Word	South Africa	Registered (Eingetragen)	8771100	24 Feb 1987	24 Feb 1987	8771100	1	1 - Clay for coating lightweight coated paper
81587888	147559US	EXSILON	Word	United States of America	Registered (Eingetragen)	74648762	24 Mar 1985	28 Nov 1985	1938331	1	1 - refined clay powder for coating and filling paper and paperboard.
81587889	134384DE	Exsilon	Word	Germany (Federal Republic of)	Registered (Eingetragen)	826472	24 Feb 1987	15 Mar 1990	1155952	1	1 - Tonmaterialien, nämlich Kaolin als Beschichtungs- und/oder Füllmaterial für Papier und Papp
		Miraclipse™			was not applied/registered for BASF						
		MIRAKA	Word	United States of America	Dead	75914686	10-Feb-00	18-Jun-02	2583172		

Country	Publication or Patent Number	Priority Date	Filed Date	Status
Australia	711477	7. Feb 1995	21. Jun 1996	Granted
Austria	0863951	7. Feb 1995	21. Jun 1996	Granted (Final)
Brazil	P19610715-4	7. Feb 1995	21. Jun 1996	Granted
China	ZL96197305.6	7. Feb 1995	21. Jun 1996	Granted
European Patent	0863951	7. Feb 1995	21. Jun 1996	Validated
Germany	69620628.5	7. Feb 1995	21. Jun 1996	Granted (Final)
Hong Kong	1017005	7. Feb 1995	21. Jun 1996	Granted
Spain	0863951	7. Feb 1995	21. Jun 1996	Granted (Final)
United Kingdom	0863951	7. Feb 1995	21. Jun 1996	Granted (Final)

Country	Publication or Patent Number	Priority Date	Filed Date	Status
United States of America	5922207	16. May 1997	16. May 1997	Granted

Country	Publication or Patent Number	Priority Date	Filed Date	Status
Australia	714399	18. Sep 1996	8. Sep 1997	Granted
Brazil	P19711504	18. Sep 1996	8. Sep 1997	Granted

China	ZL97198047	18. Sep 1996	8. Sep 1997	Granted
European Patent	0927078	18. Sep 1996	8. Sep 1997	Validated
Germany	69728155.8	18. Sep 1996	8. Sep 1997	Granted (Final)
Hong Kong	1022866	18. Sep 1996	8. Sep 1997	Granted
India	193656	18. Sep 1996	16. Sep 1997	Granted
Indonesia	ID0011093	18. Sep 1996	8. Sep 1997	Granted
Mexico	207753	18. Sep 1996	8. Sep 1997	Granted
United States of America	5938833	18. Sep 1996	18. Sep 1996	Granted

Country	Publication or Patent Number	Priority Date	Filed Date	Status
United States of America	6274226		23. Aug 1999	Granted

Country	Publication or Patent Number	Priority Date	Filed Date	Status
Austria	1255791	9. Feb 2000	24. Jan 2001	Granted (Final)
Belgium	1255791	9. Feb 2000	24. Jan 2001	Granted (Final)
Denmark	1255791	9. Feb 2000	24. Jan 2001	Granted (Final)
European Patent	1255791	9. Feb 2000	24. Jan 2001	Validated
Finland	1255791	9. Feb 2000	24. Jan 2001	Granted (Final)

France	1255791	9. Feb 2000	24. Jan 2001	Granted (Final)
Germany	60116259.5	9. Feb 2000	24. Jan 2001	Granted (Final)
Italy	1255791	9. Feb 2000	24. Jan 2001	Granted (Final)
Japan	4771506	9. Feb 2000	24. Jan 2001	Granted
Netherlands	1255791	9. Feb 2000	24. Jan 2001	Granted (Final)
Portugal	1255791	9. Feb 2000	24. Jan 2001	Granted (Final)
Spain	1255791	9. Feb 2000	24. Jan 2001	Granted (Final)
Sweden	1255791	9. Feb 2000	24. Jan 2001	Granted (Final)
Switzerland	1255791	9. Feb 2000	24. Jan 2001	Granted (Final)
United Kingdom	1255791	9. Feb 2000	24. Jan 2001	Granted (Final)
United States of America	6440209		9. Feb 2000	Granted

Country	Publication or Patent Number	Priority Date	Filed Date	Status
United States of America	6585822		5. Jan 2001	Granted

Country	Publication or Patent Number	Priority Date	Filed Date	Status
Austria	1585860	23. Jan 2003	13. Jan 2004	Granted (Final)
Belgium	1585860	23. Jan 2003	13. Jan 2004	Granted (Final)

Brazil	PI0406906	23. Jan 2003	13. Jan 2004	Granted
China	ZL20048002715.5	23. Jan 2003	13. Jan 2004	Granted
Denmark	1585860	23. Jan 2003	13. Jan 2004	Granted (Final)
European Patent	1585860	23. Jan 2003	13. Jan 2004	Validated
Finland	1585860	23. Jan 2003	13. Jan 2004	Granted (Final)
France	1585860	23. Jan 2003	13. Jan 2004	Granted (Final)
Germany	602004029550.7-08	23. Jan 2003	13. Jan 2004	Granted (Final)
Greece	3073918	23. Jan 2003	13. Jan 2004	Granted (Final)
Italy	1585860	23. Jan 2003	13. Jan 2004	Granted (Final)
Malaysia	MY-136502-A	23. Jan 2003	21. Jan 2004	Granted
Netherlands	1585860	23. Jan 2003	13. Jan 2004	Granted (Final)
Portugal	1585860	23. Jan 2003	13. Jan 2004	Granted (Final)
Slovak Republic	1585860	23. Jan 2003	13. Jan 2004	Granted (Final)
Spain	1585860	23. Jan 2003	13. Jan 2004	Granted (Final)
Sweden	1585860	23. Jan 2003	13. Jan 2004	Granted (Final)
Switzerland	1585860	23. Jan 2003	13. Jan 2004	Granted (Final)
Turkey	1585860	23. Jan 2003	13. Jan 2004	Granted (Final)
Ukraine	83359	23. Jan 2003	13. Jan 2004	Granted
United Kingdom	1585860	23. Jan 2003	13. Jan 2004	Granted (Final)
United States of America	6811600		23. Jan 2003	Granted

Country	Publication or Patent Number	Priority Date	Filed Date	Status
Australia	2005272018	7. Jul 2004	28. Jun 2005	Granted
Austria	1765933	7. Jul 2004	28. Jun 2005	Granted (Final)
Belgium	1765933	7. Jul 2004	28. Jun 2005	Granted (Final)
Brazil	2005013048	7. Jul 2004	28. Jun 2005	Examination Requested
China	CN1981000A	7. Jul 2004	28. Jun 2005	Examination Requested
Czech Republic	1765933	7. Jul 2004	28. Jun 2005	Granted (Final)
Denmark	1765933	7. Jul 2004	28. Jun 2005	Granted (Final)
European Patent	1765933	7. Jul 2004	28. Jun 2005	Validated
Finland	1765933	7. Jul 2004	28. Jun 2005	Granted (Final)
France	1765933	7. Jul 2004	28. Jun 2005	Granted (Final)
Germany	602005008968.3	7. Jul 2004	28. Jun 2005	Granted (Final)
India	263893	7. Jul 2004	28. Jun 2005	Granted
Ireland (Republic of)	1765933	7. Jul 2004	28. Jun 2005	Granted (Final)
Italy	1765933	7. Jul 2004	28. Jun 2005	Granted (Final)
Netherlands	1765933	7. Jul 2004	28. Jun 2005	Granted (Final)
Poland	1765933	7. Jul 2004	28. Jun 2005	Granted (Final)
Portugal	1765933	7. Jul 2004	28. Jun 2005	Granted (Final)

Spain	1765933	7. Jul 2004	28. Jun 2005	Granted (Final)
Sweden	1765933	7. Jul 2004	28. Jun 2005	Granted (Final)
Switzerland	1765933	7. Jul 2004	28. Jun 2005	Granted (Final)
Turkey	2008/08464	7. Jul 2004	28. Jun 2005	Granted (Final)
United Kingdom	1765933	7. Jul 2004	28. Jun 2005	Granted (Final)
United States of America	7494541		7. Jul 2004	Granted

U.R.Nr. 2749 / 2016

I, Dr. Matthias Meyer, notary public at Ludwigshafen/Rhine, Federal Republic of Germany, hereby testify and confirm that the foregoing signatures of

1. Dr. Ladislau Stefan Gross, lawyer at Ludwigshafen/Rhine, identified by identity card,
2. Dr. Michael Winter, lawyer at Ludwigshafen/Rhine, personally known to me,

are true and valid.

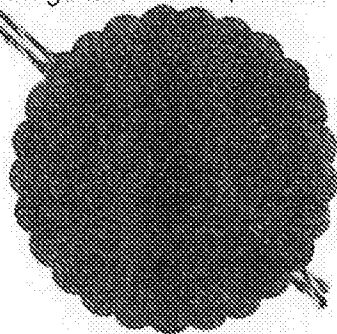
Dr. Gross and Dr. Winter are acting on behalf of BASF SE at Ludwigshafen/Rhine.

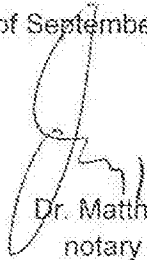
After having checked today the competent register commerce, I herewith confirm that

Dr. Gross and Dr. Winter
are Vice Presidents who are authorized to jointly represent
BASF SE,

Ludwigshafen/Rhine. I certify that this firm is a legal person duly organized under the laws of the Federal Republic of Germany and under the laws of the EUROPEAN UNION and that it is registered at the District Court of Ludwigshafen/Germany (HR B 6000).

Ludwigshafen/Rhine, this 16th day of September, 2016




Dr. Matthias Meyer
notary public