PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Bayer Technology Services GmbH	11/07/2012

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: 20

Property Type	Number
Application Number:	12084418
Patent Number:	6437345
Patent Number:	7708945
Patent Number:	7927868
Patent Number:	7358079
Patent Number:	7678565
Patent Number:	8053225
Patent Number:	7396675
Patent Number:	7645612
Patent Number:	7517546
Patent Number:	7740896
Patent Number:	8034395
Patent Number:	7767131
Application Number:	12819598
Application Number:	10514166
	DATENT

PATENT "REEL: 029374 FRAME: 0115

Application Number:	10653386
Application Number:	10653385
Application Number:	11919054
Patent Number:	7955837
Application Number:	12843262

CORRESPONDENCE DATA

Fax Number: 2027218250

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

Phone: 2027218200

Email: wlp@wenderoth.com

Correspondent Name: WENDEROTH, LIND & PONACK, LLP

Address Line 1: 1030 15th Street, N.W.

Address Line 2: Suite 400 East

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER: 02043GEN

NAME OF SUBMITTER: Donna King

Total Attachments: 3

source=ASSIGNMENT#page1.tif source=ASSIGNMENT#page2.tif source=ASSIGNMENT#page3.tif

> PATENT REEL: 029374 FRAME: 0116

ASSIGNMENT

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

Bayer Technology Services GmbH

hereby sells, assigns and transfers to

ASSIGNEE:

Bayer Intellectual Property GmbH Alfred-Nobel-Straβe 10, 40789 Monheim, Germany

and the successors, assigns and legal representatives of the ASSIGNEE, the Assignor's entire right, title and interest for the United States and its territorial possessions in and to any and all improvements which are disclosed in the invention entitled: (see attached list)

and which is found in U.S. Patent applications (see attached list).

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 1030 15th Street, N.W., Suite 400 EAST, Washington, D.C. 20005, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordal of this document.

PATENT REEL: 029374 FRAME: 0117

US-Wenchsoff (04.10.12)

BTS auf BIP

File	Country	Application Date	Application Number	Issue Date	Patent Number	Expiry Date	Patent-Attorney
BTS043012 PCT-US	US - United States	25.10.2006	12/084418			25.10,2026	130 - WENDEROTH, WASHINGTON
BTS054003 US	US - United States	12.05.1999	09/711294	20.08.2002	6437345	12.05.2019	130 - WENDEROTH, WASHINGTON
BTS054010 US	US - United States	03.08.2000	10/030972	05.04.2010	7708945	21.12.2022	130 - WENDEROTH, WASHINGTON
BTS054010 US01	US - United States	17.03.2010	12/659702	19.04.2011	7927868	03.08.2020	130 - WENDEROTH, WASHINGTON
BTS054011 US	US - United States	13,12,2000	10/168001	15.04.2008	7358079	14.04.2023	130 - WENDEROTH, WASHINGTON
BTS054011 US01	US - United States	21.02.2008	12/071526	16.03.2010	7678565	07.05.2021	130 - WENDEROTH, WASHINGTON
BTS054011 US02	US - United States	28.01.2010	12/695553	08.11.2011	8053225	13.12.2020	130 - WENDEROTH, WASHINGTON
BTS054014 US	US - United States	25.05.2001	10/296851	08.07.2008	7396675	17.09.2022	130 - WENDEROTH, WASHINGTON
BTS054014 US01	US - United States	04.04.2008	12/062820	12.01.2010	7645612	25.05.2021	130 - WENDEROTH, WASHINGTON
BT\$054015 US	US - United States	31.08.2001	10/363555	14.04.2009	7517546	31.01.2025	130 - WENDEROTH, WASHINGTON
BTS054015 US01	US - United States	08.09.2008	12/230915	22.06.2010	7740896	31.08.2021	130 - WENDEROTH, WASHINGTON
BTS054015 US02	US - United States	12.05.2010	12/662932	11.10.2011	8034395	31.08.2021	130 - WENDEROTH, WASHINGTON
BTS054025 US	US - United States	26.08.2002	10/487998	03.08.2010	7767131	04.02.2026	130 - WENDEROTH, WASHINGTON
BTS054025 US01	US - United States	21.06.2010	12/819598			26.08.2022	130 - WENDEROTH, WASHINGTON
BTS054027 US	US - United States	06.05.2003	10/514166				130 - WENDEROTH, WASHINGTON
BTS054028 US	US - United States	28.08.2003	10/653386				130 - WENDEROTH, WASHINGTON
BTS054029 US	US - United States	28.08.2003	10/653385				130 - WENDEROTH, WASHINGTON
BTS054035 PCT-US	US - United States	22.04.2006	11/919054			22.04.2026	130 - WENDEROTH, WASHINGTON
BTS054037 PCT-US	US - United States	29.10.2005	12/084285	07.06,2011	7955837	01.07.2026	130 - WENDEROTH, WASHINGTON
BTS054037 PCT-US01	US - United States	26.07.2010	12/843262			29.10.2025	130 - WENDEROTH, WASHINGTON

Licte Schulzrechte_BTS_15. August_bereinigt.xlsc/ M:;Umschreibung BIP\Umschreibung Schulzrechte auf BIP\Umschreibung Schulzrechte BTS\Listen\ Liste Schulzrechte_BTS_15. August_bereinigt.xlsx

	× pa julipe * for Co
	Dr. Andreas Juhnke Dr. Henning Lütjens (type or print the name of the above person
	authorized to sign on behalf of ASSIGNOR) authorized officers
	Title
	eferably be acknowledged before a United States Consul. If not, then the witnessed by at least two witnesses who sign here.)
Witness	rife lygel-/h
Witness	Talish The Erge
	_
This	day of, 20, before me personally came t
above-namedindividual(s) who executed the forego	ing assignment, who did acknowledge to me that he (they) executed the sai
above-named	to me personally known as a to me that he (they) executed the samposes therein set forth.
above-namedindividual(s) who executed the forego	ing assignment, who did acknowledge to me that he (they) executed the sai
above-named	to me personally known as a to me that he (they) executed the samposes therein set forth.
above-named	to me personally known as to me personally known as to me state the same poses therein set forth. Official Signature
above-named	to me personally known as to me personally known as to me state the they) executed the sar poses therein set forth. Official Signature
above-named	Official Signature Official Title where the control of the contr

PATENT REEL: 029374 FRAME: 0119

RECORDED: 11/29/2012

Title of Invention