PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY DATA						
N			ame	Execution Date		
Rick L. Adkins				04/05/2013		
Jose F. Pazos				04/29/2013		
Stanley L. Hager			05/20/2013			
RECEIVING PARTY DATA						
Name: Bay	Bayer MaterialScience LLC					
Street Address: 100	0 Bayer Road	ad				
City: Pitt	Pittsburgh					
	PENNSYLVANIA					
Postal Code: 152	15205-9741					
PROPERTY NUMBERS Total: 1						
Property Type			Number			
Application Number: 13836		138365	Number 2583			
CORRESPONDENCE DATA 8						
Fax Number:	41277739	902			\$40.00	
	ent via US M	Aail who	en the fax attempt is unsuccessful.		СН	
Phone:	41277738				\mathbf{O}	
Email: veronica.thompson@bayer.com						
Correspondent Name: Bayer MaterialScience LLC Address Line 1: 100 Bayer Road						
Address Line 1: Too Bayer Road Address Line 4: Pittsburgh, PENNSYLVANIA 15205-9741						
ATTORNEY DOCKET NUMBER:			BMS132032			
NAME OF SUBMITTER:			Lisa A. Miller			
Signature:			/Lisa A. Miller/			
Date:			06/07/2013 PATENT			

Total Attachments: 4

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Form PTO-1595 (Rev. 03-11) OMB No. 0651-0027 (exp. 03/31/2012) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET						
PATENTS ONLY						
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.						
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)					
 1.) Rick L. Adkins; 2.) Jose F. Pazos 3.) Stanley L. Hager 	Name: Bayer MaterialScience LLC					
5.) Stanley L. Rager	Internal Address:					
	· · · · · · · · · · · · · · · · · · ·					
Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution Date(s):	Street Address: 100 Bayer Road					
Execution Date(s) 4/5/2013; 4/29/2013; 5/20/2013						
X Assignment Merger	City: Pittsburgh					
Security Agreement Change of Name						
Joint Research Agreement	State: PA					
Government Interest Assignment	Country: USA Zip: 15205-9741					
Executive Order 9424, Confirmatory License						
Other	Additional name(s) & address(es) attached? Yes X No					
A. Patent Application No.(s) 13/836,583 Additional numbers at	B. Patent No.(s) tached? Yes XNo					
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:					
Name: Bayer MaterialScience LLC						
Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00					
internal Address,	$\overline{\mathbf{X}}$ Authorized to be charged to deposit account					
Street Address: 100 Bayer Road						
Sileet Address. 100 Bayer Road	None required (government interest not affecting title)					
City: Pittsburgh	8. Payment Information					
State: PA Zip: 15205-9741						
Phone Number: <u>412-777-3866</u>	Denseit Assessment Numbers 12, 2848					
Fax Number: 412-777-3902	Deposit Account Number <u>13-3848</u>					
Email Address: veronica.thompson@bayer.com	Authorized User Name					
9. Signature: 7/1	↓					
Signature. <u>Illimica Morgazor</u> Signature						
Veronica Thompson Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: -3-					

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

> PATENT REEL: 030564 FRAME: 0726

ASSIGNMENT

WHEREAS <u>We, 1.) Rick L. Adkin</u>	¥	2.) Jose F. Pazos:	3.) Stanley L. Hager:				
of 1.) 144 Sandy Brae Drive, Canonsburg, P	<u>a 15317:</u>	2.) \$35 Lower Dom	ally, Charleston, WV 25304;				
3.) 5310 Edgebrook Road, Cross Lanes, WV 25313							
have invented certain improvements in	"Active	Polymer Polyols and a F	Process for Their Production"				
described in a patent application executed by us and identified in the United States Patent Office as follows:							

Serial No.: 13/836,583

Filed: March 15, 2013

and Attorney's Docket No.: BMS132032 : and

WHEREAS, BAYER MATERIALSCIENCE LLC, of Pittsburgh, Pennsylvania, a limited liability company of the State of Delaware is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefore; this document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such counterparts shall together constitute but one and the same document.

NOW, THEREFORE, for valuable consideration and in accordance with the obligations in our employment contracts with BAYER MATERIALSCIENCE LLC, we do hereby sell, assign and transfer unto said BAYER MATERIALSCIENCE LLC, its successors and assigns, the entire right, title, and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any applications filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also any improvements on said invention or inventions now or hereafter made by us during the period of our employment; also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention, inventions or improvements and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention, inventions or improvements in this or any foreign country; and we hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said BAYER MATERIALSCIENCE LLC, as assignee of the entire interest.

We further agree, without any payment by BAYER MATERIALSCIENCE LLC, other than expenses incurred by the undersigned, to communicate to said BAYER MATERIALSCIENCE LLC, their representatives or agents, any facts relating to said invention, inventions or improvements, including evidence for interference purposes or for other legal proceedings, whenever requested, testify in any interference or other legal proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective.

SIGNED AT Pittsburgh, Pennsylvania, USA,

4/5/2013

(L.S.) L)

Rick L. Adkins

SIGNED AT Charleston, West Virginia, USA,

(Date)

(L.S.) 2.)

Jose F. Pazos

ASSIGNMENT

WHEREAS We, 1.) Rick L. Adkins:	2.) Jose F. Pazos:	3.) Stanley L. Hager:
of 1.) 144 Sandy Brae Drive, Canonsburg, PA 153	117: 2.) 835 Lower Donn	ally, Charleston, WV 25304;
3.) 5310 Edgebrook Road, Cross Lanes, WV 253	13	
have invented certain improvements inAc	tive Polymer Polyols and a Pi	rocess for Their Production"
described in a patent application executed by us an	nd identified in the United Sta	tes Patent Office as follows:
	10,000 0 000	

Serial No.: 13/836,583 Filed: March 15, 2013 and Attorney's Docket No.: BMS132032 : and

WHEREAS, BAYER MATERIALSCIENCE LLC, of Pittsburgh, Pennsylvania, a limited liability company of the State of Delaware is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefore; this document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such counterparts shall together constitute but one and the same document.

NOW, THEREFORE, for valuable consideration and in accordance with the obligations in our employment contracts with BAYER MATERIALSCIENCE LLC, we do hereby seli, assign and transfer unto said BAYER MATERIALSCIENCE LLC, its successors and assigns, the entire right, title, and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any applications filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also any improvements on said invention or inventions now or hereafter made by us during the period of our employment; also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention, inventions or improvements and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention, inventions or improvements in this or any foreign country; and we hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said BAYER MATERIALSCIENCE LLC, as assignee of the entire interest.

We further agree, without any payment by BAYER MATERIALSCIENCE LLC, other than expenses incurred by the undersigned, to communicate to said BAYER MATERIALSCIENCE LLC, their representatives or agents, any facts relating to said invention, inventions or improvements, including evidence for interference purposes or for other legal proceedings, whenever requested, testify in any interference or other legal proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective.

SIGNED AT Pittsburgh, Pennsylvania, USA,

(Date)

(L.S.) 1,)

Rick L. Adkins

SIGNED AT Charleston, West Virginia, USA,

 $\frac{12-013}{2}$ (L.S.) 2.) Josef. Pazos

SIGNED AT Charleston, West Virginia, USA,

<u>Hay 20 2013</u> (L.S.) 5.)

JEY J Hozen Stanley L. Hager

RECORDED: 06/07/2013