PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3110853

| SUBMISSION TYPE: | CORRECTIVE ASSIGNMENT |
|-----------------------|---|
| NATURE OF CONVEYANCE: | Corrective Assignment to correct the PATENT NUMBER previously recorded on Reel 017057 Frame 0779. Assignor(s) hereby confirms the THE ASSIGNMENT WAS ERRONEOUSLY RECORDED IN U.S. PATENT NO. 5,666,512. |
| RESUBMIT DOCUMENT ID: | 503003484 |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------------------|----------------|
| HOECHST AKTIENGESELLSCHAFT | 09/06/2005 |

RECEIVING PARTY DATA

| Name: | DYSTAR TEXTILFARBEN GMBH & CO DEUTSCHLAND KG | |
|-----------------|--|--|
| Street Address: | | |
| City: | FRANKFURT AM MAIN | |
| State/Country: | GERMANY | |
| Postal Code: | D-60318 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|----------------|---------|
| Patent Number: | 5666512 |

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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.

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|--------------------|---------------------|--|
| SIGNATURE: | /Ashley I. Pezzner/ | |
| DATE SIGNED: | 11/17/2014 | |

Total Attachments: 5

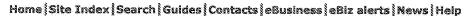
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PATENT

REEL: 034214 FRAME: 0651 503064251



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CONVEYING PARTY DATA

NATURE OF CONVEYANCE:

| Name | Execution Date |
|----------------------------|----------------|
| HOECHST AKTIENGESELLSCHAFT | 09/06/2005 |

RECEIVING PARTY DATA

| Name: | DYSTAR TEXTILFARBEN GMBH & CO DEUTSCHLAND KG | |
|-----------------|--|--|
| Street Address: | | |
| City: | FRANKFURT AM MAIN | |
| State/Country: | GERMANY | |
| Postal Code: | D-60318 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|----------------|---------|
| Patent Number: | 5666512 |

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| Signature: | /Ashley I. Pezzner/ | |
| Date: | 10/02/2014 | |

Total Attachments: 3

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RECEIPT INFORMATION

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REEL: 034214 FRAME: 0653

PATENT 10/2/2014

ASSIGNMENT

For valuable consideration, the receipt and adequacy of which is hereby acknowledged, We

Hoechst Aktiengesellschaft

a corporation organized under the laws of Germany and having an office at D-65926 Frankfurt am Main, Germany, hereby sell, assign and transfer unto

DyStar Textilfarben GmbH & Co. Deutschland KG

a corporation organized under the laws of Germany and having an office at D-60318 Frankfurt am Main, Germany, the entire right, title and interest in and for our Letters Patent of the United States listed on the attached Schedule A, and our entire right, title, and interest in and to all our inventions disclosed in said application for Letters Patent, and in and to all divisional or continuation applications that may be filed for United States Letters Patent for any of said inventions, and in and to all patents that may be granted on the foregoing applications, and we hereby agree, whenever requested, to communicate to said assignee, its successors and assigns, any facts known to us respecting said inventions, to testify in any legal proceeding, and to execute all applications or papers necessary to obtain and maintain proper patent protection on said inventions in the United States.

| Hoechst Aktiengesellschaft | |
|--|--------|
| Name: Ma Ze | Name: |
| Title: Prokurist Auth. Signatory Klaus Lummann Dr. Derek Gribbin | Title: |
| Dated: September 6, 2005 | Dated: |

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PATENT REEL: 034214 FRAME: 0654

SCHEDULE A

| DyStar Reference No. | Patent Number |
|----------------------|---------------|
| 1987/F256 ~ | 4,963,660 |
| 1990/F144 V | 5,366,512 |
| 1991/F358 L | 5,225,544 |
| 1992/F093 ✓ | 5,514,782 |
| 1994/F113 v | 5,556,435 |
| 1994/F116 \ | 5,559,215 |
| 1994/F398 | 5,779,739 |
| 1995/F062 U | 5,704,951 |
| 1995/F063 V | 5,696,258 |

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PATENT REEL: 034214 FRAME: 0655

RECORDED: 10/02/2014