PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------------------|----------------|
| RALPH MUNSON ATEN | 12/06/2006 |
| SUNDAR KILNAGAR VENKATARAMAN | 12/06/2006 |
| HEIDI ELIZABETH BURCH | 12/06/2006 |

RECEIVING PARTY DATA

| Name: | E. I. DU PONT DE NEMOURS AND COMPANY |
|-------------------|--------------------------------------|
| Street Address: | 1007 MARKET STREET |
| Internal Address: | LEGAL-PATENTS |
| City: | WILMINGTON |
| State/Country: | DELAWARE |
| Postal Code: | 19898 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11601364 |

CORRESPONDENCE DATA

Fax Number: (302)992-4773

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

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Email: CAROL.A.REEDER@USA.DUPONT.COM

Correspondent Name: TAMERA L. FAIR

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Address Line 2: LEGAL-PATENTS

Address Line 4: WILMINGTON, DELAWARE 19805

| ATTORNEY DOCKET NUMBER: | FL0286USNA |
|-------------------------|--------------|
| NAME OF SUBMITTER: | CAROL REEDER |

PATENT REEL: 018913 FRAME: 0034

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Total Attachments: 3 source=FL0286USNA#page1.tif

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PATENT REEL: 018913 FRAME: 0035

ASSIGNMENT

We, the undersigned

RALPH MUNSON ATEN, HEIDI ELIZABETH BURCH, SUNDAR KILNAGAR VENKATARAMAN

Hereby declare that

We are the true and first inventors of an invention entitled

CORE/SHELL POLYMER

and which is disclosed in United States Patent Application No. 11/601364 filed on November 16, 2006 (and which is identified as Case Number FL0286USNA).

For valuable consideration, the receipt and adequacy of which is hereby acknowledged and in fulfillment of our pre-existing obligation of assignment, we hereby:

- I. Sell, assign, and transfer unto E. I. DU PONT DE NEMOURS AND COMPANY, a corporation organized and existing under the laws of State of Delaware in the United States of America and having its principal place of business at Wilmington, Delaware, hereinafter referred to as the assignee, (A) the sole and entire right, title, and interest in and to: (1) the aforesaid application for Letters Patent, (2) any priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property and any other treaty or understanding for intellectual property for any and all member countries of the aforesaid International Convention or other treaty or understanding, (3) any and all our inventions, whether joint or sole, disclosed in the aforesaid application for Letters Patent, (4) any and all applications for Letters Patent for any such inventions in any country whatsoever, (5) any and all patents for any such inventions in any country whatsoever; and (B) the sole right to (1) file such applications in its name or ours, (2) to file such applications under the aforesaid International Convention or other treaty or understanding, (3) have said patents granted in its name or ours, and (4) enforce said patents and to sue for and recover profits and damages for any and all infringements thereof whether past or future; and
- II. Agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to us respecting said rights, to testify in any legal proceeding respecting said rights, to execute all applications, papers or instruments necessary or required by said assignee, its successors, assigns and legal representatives to carry into effect any of the provisions of this instrument, and generally to do everything possible to aid said assignee, its successors, assigns, and legal representatives to obtain and enforce proper patent protection for said inventions in any and all countries.

| Ralph Munoin Sten (L.S.) | (L.S.) |
|--------------------------|------------------------------|
| RALPH MUNSON ATEN | SUNDAR KILNAGAR VENKATARAMAN |
| DATE: (2/6/06 | DATE: |
| (L.S.) | |
| HEIDI ELIZABETH BURCH | |
| DATE: | |

PATENT REEL: 018913 FRAME: 0036

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- II. Agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to us respecting said rights, to testify in any legal proceeding respecting said rights, to execute all applications, papers or instruments necessary or required by said assignee, its successors, assigns and legal representatives to carry into effect any of the provisions of this instrument, and generally to do everything possible to aid said assignee, its successors, assigns, and legal representatives to obtain and enforce proper patent protection for said inventions in any and all countries.

| | (L.S.) | Sunday K Venkataraman (L.S.) |
|-----------------------|--------|------------------------------|
| RALPH MUNSON ATEN | ***** | SUNDAR KILNAGAR VENKATARAMAN |
| DATE: | | DATE: (2/6/06 |
| | (L.S.) | |
| HEIDI ELIZABETH BURCH | | |
| DATE: | | |

PATENT REEL: 018913 FRAME: 0037

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| (L.S.) | (L.S.) |
|-----------------------|------------------------------|
| RALPH MUNSON ATEN | SUNDAR KILNAGAR VENKATARAMAN |
| DATE: | DATE: |
| Hude E. Burch (LS) | |
| HEIDI ELIZABETH BURCH | |
| DATE: 12/6/06 | |

PATENT REEL: 018913 FRAME: 0038

RECORDED: 02/21/2007