Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| GARRET D. FIGULY | 03/26/2009 |
| SAMUEL DAVID ARTHUR | 03/30/2009 |

RECEIVING PARTY DATA

| Name: | E. I. DU PONT DE NEMOURS AND COMPANY | |
|-------------------|--------------------------------------|--|
| Street Address: | 4417 LANCASTER PIKE | |
| Internal Address: | BARLEY MILL PLAZA 25 | |
| City: | WILMINGTON | |
| State/Country: | DELAWARE | |
| Postal Code: | 19809 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12445470 |

CORRESPONDENCE DATA

Fax Number: (302)355-3982

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

Phone: 302-992-2973

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

Correspondent Name: **KEVIN DOBSON**

Address Line 1: 4417 LANCASTER PIKE Address Line 2: **BARLEY MILL PLAZA 25**

Address Line 4: WILMINGTON, DELAWARE 19809

| ATTORNEY DOCKET NUMBER: | CL3396PCT |
|-------------------------|------------------|
| NAME OF SUBMITTER: | MARY BETH WROTEN |

Total Attachments: 2

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ASSIGNMENT

We, the undersigned

SAMUEL DAVID ARTHUR, GARRET D. FIGULY

Hereby declare that

We are the true and first inventors of an invention entitled

BRANCHED END REACTANTS AND POLYMERIC HYDROGEL TISSUE ADHESIVES THEREFROM

and which is disclosed in United States Patent Application No. PCT/US07/24393 filed on November 27, 2007 (and which is identified as Case Number CL3396 PCT).

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.

| Somel David Outhons, | | (L.S.) |
|----------------------|------------------|--------|
| SAMUEL DAVID ARTHUR | GARRET D. FIGULY | |
| DATE: March 30, 2009 | DATE: | |

ASSIGNMENT

We, the undersigned

SAMUEL DAVID ARTHUR, GARRET D. FIGULY

Hereby declare that

RECORDED: 07/20/2009

We are the true and first inventors of an invention entitled

BRANCHED END REACTANTS AND POLYMERIC HYDROGEL TISSUE ADHESIVES THEREFROM

and which is disclosed in United States Patent Application No. PCT/US07/24393 filed on November 27, 2007 (and which is identified as Case Number CL3396 PCT).

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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.) | Sanet Q Figuly (LS) |
|---------------------|-----------------------------|
| SAMUEL DAVID ARTHUR | GARRET D. FIGURY |
| DATE; | DATE: <u>March 26, 2009</u> |