### 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	04/04/2007
RINALDO S. SCHIFFINO	04/06/2007
SURBHI MAHAJAN	04/09/2007

#### **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:	11784066

#### **CORRESPONDENCE DATA**

Fax Number: (302)992-4773

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

Phone: (302) 992-2973

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Correspondent Name: GERALD E. DEITCH Address Line 1: 4417 LANCASTER PIKE

Address Line 2: LEGAL-PATENTS

Address Line 4: WILMINGTON, DELAWARE 19805

ATTORNEY DOCKET NUMBER:	CL3267USNA	
NAME OF SUBMITTER:	CAROL REEDER	

PATENT REEL: 019354 FRAME: 0410

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Total Attachments: 3 source=CL3267USNA#page1.tif source=CL3267USNA#page2.tif

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PATENT REEL: 019354 FRAME: 0411

#### ASSIGNMENT

We, the undersigned

#### GARRET D. FIGULY, SURBHI MAHAJAN, RINALDO S. SCHIFFINO

Hereby declare that

We are the true and first inventors of an invention entitled

# PROCESS FOR PREPARATION OF SWELLABLE AND DEFORMABLE MICROSPHERES

and which is disclosed in United States Patent Application No. 11/784,066 filed on 4/5/07 (and which is identified as Case Number CL3267USNA).

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

- 1. 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.

Hant O Frank (LS)		(L.S.)
GARRET D. FIGULY	RINALDO S. SCHIFFINO	
DATE: April 4,2007	DATE:	
(L.S.) SURBHI MAHAJAN		
DATE:		

PATENT REEL: 019354 FRAME: 0412

#### ASSIGNMENT

We, the undersigned

#### GARRET D. FIGULY, SURBHI MAHAJAN, RINALDO S. SCHIFFINO

Hereby declare that

We are the true and first inventors of an invention entitled

# PROCESS FOR PREPARATION OF SWELLABLE AND DEFORMABLE MICROSPHERES

and which is disclosed in United States Patent Application No.	11/784,066	filed on	4/5/07	(and
which is identified as Case Number CL3267USNA).				

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

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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.

A

GARRET D. FIGULY DATE:	(L.S.)	RINALDO S. SCHIFFING DATE:	(L.S.)
SURBHI MAHAJAN DATE:	(L.S.)		

PATENT REEL: 019354 FRAME: 0413

### ASSIGNMENT

We, the undersigned

**RECORDED: 05/30/2007** 

	ULY, SURBHI	MAHAJAN, RINALDO S. SCHIFFINO	
Hereby declare that  We are the true and first inve	entors of an inventi	on entitled	
		OF SWELLABLE AND DEFORMABLE	
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and which is disclosed in United Stat which is identified as Case Number C	es Patent Applicat		(and
For valuable consideration, pre-existing obligation of assignment,		equacy of which is hereby acknowledged and in full	filment of ou
and existing under the laws of State of at Wilmington, Delaware, hereinafter (1) the aforesaid application for Lett Patent by virtue of the Internations understanding for intellectual propert treaty or understanding, (3) any and Letters Patent, (4) any and all application and all patents for any such invention name or ours, (2) to file such applicate have said patents granted in its name of any and all infringements thereof who II. Agree, whenever requests any facts known to us respecting sapplications, papers or instruments not ocarry into effect any of the provision	of Delaware in the referred to as the ters Patent, (2) are all Convention for y for any and all not all our invention ations for Letters is in any country without under the afour ours, and (4) end ther past or future; and rights, to testic excessary or require ons of this instruments.	United States of America and having its principal platassignee, (A) the sole and entire right, title, and into assignee, (A) the sole and entire right, title, and into any priority rights derived from the aforesaid application of the Protection of Industrial Property and any onember countries of the aforesaid International Convers, whether joint or sole, disclosed in the aforesaid afternational Conversaid for any such inventions in any country whatsoe that soever; and (B) the sole right to (1) file such appreciated international Convention or other treaty or undeforce said patents and to sue for and recover profits an and  e to said assignee, its successors, assigns, and legal refy in any legal proceeding respecting said rights, d by said assignee, its successors, assigns and legal rent, and generally to do everything possible to aid said and enforce proper patent protection for said invention	ace of businesserest in and to icon for Letter other tresty of ention or othe application for bever, (5) any dications in its erstanding, (3) and damages for epresentatives to execute all representatives id assignee, its
***************************************	(L.S.)		L.S.)
GARRET D. FIGULY		RINALDO S. SCHIFFINO	
DATE:		DATE:	
Burbhi Mahajan	(L.S.)		
SURBHI MAHAJAN			
DATE: 04/09/07			

**PATENT** 

REEL: 019354 FRAME: 0414