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SUBMISSION TYPE	Ξ:	NEW ASSIGNMENT		
NATURE OF CONV	EYANCE: ASSIGNMENT			
CONVEYING PART	Υ DATA			
		Name	Execution Date	
Jamie Simon			06/08/2004	
Alan D. Strickland			06/08/2004	
	Υ DATA			
Name:	Dow Global	Technologies Inc.		
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Internal Address:	1790 Buildin	g		
City:	Midland			
State/Country:	MICHIGAN			
Postal Code:	48674			
Application Number: 10840112				
CORRESPONDEN	JE DATA			
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		Mail when the fax attempt is unsucce	essful.	
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Correspondent Name: Crystal Rohde				
	ne: Crystal	Rohde		
Correspondent Nan Address Line 1:	The Do	w Chemical Company		
Correspondent Nan Address Line 1: Address Line 2:	The Do 1790 Bi	w Chemical Company uilding; Washington Street		
Correspondent Nan Address Line 1:	The Do 1790 Bi	w Chemical Company		
Correspondent Nan Address Line 1: Address Line 2: Address Line 4:	The Do 1790 Bi Midland	w Chemical Company uilding; Washington Street		
Correspondent Nan Address Line 1: Address Line 2:	The Do 1790 Bu Midland TER:	w Chemical Company uilding; Washington Street I, MICHIGAN 48674		
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Correspondent Nan Address Line 1: Address Line 2: Address Line 4: NAME OF SUBMIT Total Attachments: 3 source=61350C DG source=61350C DG	The Do 1790 Bu Midland TER: 3 TI#page1.tif TI#page2.tif	w Chemical Company uilding; Washington Street I, MICHIGAN 48674		
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FORM 110 (R 5/97)

Docket Ref. 61350C

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION (WITH PRIORITY RIGHTS)

I/we verily believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled:

IN VIVO USE OF WATER ABSORBENT POLYMERS

which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employers as stated below my/our name(s). I/we acknowledge that I/we, by virtue of my/our employee agreement(s) and contractual agreement(s) between our employer(s) and Dow Global Technologies Inc., hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for Dow Global Technologies Inc. As trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work from my/our employer, I/we sell, assign and transfer unto:

DOW GLOBAL TECHNOLOGIES INC. Washington Street 1790 Building Midland, Michigan 48674 United States of America

a corporation organized and existing under the laws of the State of DELAWARE, U.S.A. (hereinafter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications, including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or nominee(s)); and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all United States domestic laws, International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the

Application No. 10/840112

Filing Date May 6, 2004

in country the United States of America

of the application, on which the claim for priority will be based; and in and to any Letters Patent that may be issued for the invention in any and all countries. I/we do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request; and I/we do hereby authorize Assignee or its designee (or nominee(s)) to *insert here any corresponding equivalent*

Application No.

Filing Date

in country _____

to the above Priority application of any country where that country's patent property must be identified and entered hereinabove for recordal of this Assignment. I/we authorize Assignee or its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or a Notarial True Copy thereof, being under covenant not only that I/we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

Subscribed and Declared by me/us:

At: Freeport, Texas 77541, USA	At: Freeport, Texas 77541, USA
this gth day of SMMC 20C4	At: Freeport, Texas 77541, USA this $3^{4/4}$ day of, 20.04
Effective as of May 6, 2904 -	Effective as of May 6, 2004
Signature: Full Name: Jaime Simon Residence: 316 C.R. 605 Angleton, Texas 77515 Country: United States of America Citizenship: P. O. Address: Same as Residence Employed By: The Dow Chemical Company	Signature: Using U. Aurostand Full Name: Alan D. Strickland Residence: 101 Waterlily Lake Jackson, Texas 77566 Country: United States of America Citizenship: United States of America P. O. Address: Same as Residence Employed By: The Dow Chemical Company
Of Country: United States of America	Of Country: United States of America
At:	At:
this day of, 20	this day of, 20
Signature: Full Name: Residence:	Signature: Full Name: Residence:
Country:	Country:
Citizenship:	Citizenship:
P. O. Address:	P. O. Address:
Employed By:	Employed By:
Of Country:	Of Country:

() Additional names and signatures are attached.

This Aveignment 221 is in the ENGLISH Language and has the same meaning in other languages with the same 221 number and R/Date.	221 • 2
This Assignment 221 is in the ENGLISH language and has the same meaning in other languages with the same 221 number and R/Date	
FORM 221	Docket Ref. 61350C

NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA) STATE OF TEXAS) SS County/Parish of Brazoria) On this $\frac{g}{2}$ day of $\frac{g}{2}$ (14), personally appeared before me,

JAIME SIMON

known or identified to me to be the individual described in and who executed the foregoing document and acknowledged the same as a free act and deed for uses and purposes therein expressed.



Janiny Sipp

NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA) STATE OF TEXAS) SS County/Parish of Brazoria) On this ______ day of ______ day of ______ 20____, personally appeared before me,

ALAN D. STRICKLAND

known or identified to me to be the individual described in and who executed the foregoing document and acknowledged the same as a free act and deed for uses and purposes therein expressed.



Danung Dupps

Notary Public

PATENT REEL: 015719 FRAME: 0381

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DECLARATION AND POWER OF ATTORNEY USA/PCT

As a below named inventor, I hereby declare that:

(check one)

- (a) My residence and Citizenship are as stated below my name. My P.O. (mailing) address is the same as my residence unless otherwise stated.
- I verily believe I am/we are the original, first and sole/joint inventor(s) of the subject matter that is embraced by and for which a patent is (b) O USE OF WATER ABSORBENT POLYMERS soug

sought on the invention entitled:	IN	VIVO
and the specification of which: [7	is a

 \boxtimes

is attached hereto ().	
was filed on May 6, 2004	as (<u>61350C</u>)
A 12 12 11 10/010110	

Application No. <u>10/840112</u> and was amended on

- (c) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
- (d) I acknowledge my duty under 37 CFR 1.56 to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56(b). If this application is a continuation-in-part application, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 CFR 1.56(b) that became available between the filing date of the prior application from which priority is claimed in part (f) below, and the national or PCT international filing date of this application.
- (e) I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate listed below or §365(a) of any PCT international application that designated at least one country other than the United States of America listed below, and also identify below any other foreign equivalent application for patent or inventor's certificate or any other equivalent PCT international application having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)		PRIORITY CLAIMED	CERTIFIED COPIES INCL.	
Number	Country or PCT	Day/Month/Year Filed		
Additiona	I claims for benefit are attached.			

(f) I hereby Claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below, or under 35 U.S.C. §120 of any United States application(s), or under § 365(c) of any PCT international application designating the United States of America listed below:

US or PCT Appln. Serial No.	Filing Date	Status at Application Filing Date
60/249,955	November 20, 3000	Abandoned
10/036.989 Additional claims for benefit are attache	November 6, 2001	Pending

I hereby appoint the attorney(s) and/or agent(s) at the following Customer No. to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. Address all correspondence to

00109

This appointment, including the right to delegate this appointment, shall also apply to the same extent it is applicable under the laws of the United States of America to any proceedings established by the Patent Cooperation Treaty.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor(s):

At: <u>Freeport, Texas-77541, USA</u>	At: <u>Freeport, Texas 77541, USA</u>
this 3^{+7} day of 12412 , 20 524	this <u>At</u> day of <u>Texas</u> , 20 <u>61</u>
Signature: Jaime Simon Full Name: Jaime Simon Residence: 316 C.R. 605 Angleton, Texas 77515 Country: United States of America Citizenship: United States of America P. O. Address: Same as residence	Signature: Full Name: Alan D. Strickland Residence: 101 Waterlily Lake Jackson, Texas 77566 Country: United States of America Citizenship: United States of America P. O. Address: Same as residence
At:, 20, 20,	At: day of, 20
Signature:	Signature:
Full Name:	Full Name:
Residence:	Residence:
Country:	Country:
Citizenship:	Citizenship:
P. O. Address:	P. O. Address:

Additional names and signatures are attached.

RECORDED: 03/02/2005