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SAMEER D. MEHTA
MANIVAKKAM J. SHANKERNARAYANAN

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Name: **EQUISTAR CHEMICALS, LP**

Internal Address:

Additional names(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

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1221 McKinney Street

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Execution Date: **Jan. 4, 2006 and Jan. 9, 2006**

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4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

11/312,617

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **William A. Heidrich**

Internal Address: **Equistar Chemicals, LP**

02/21/2006 DBYRNE 00000043 012230 11312617

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Street Address: **11530 Northlake Drive**

City: **Cincinnati**

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6. Total number of applications and patents involved: **1**

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PATENT

REEL: 017577 FRAME: 0149

**Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)**

Docket No.
88-2124A; Cust. No. 33967

This is an Assignment of the following rights, title and interest: (check all that apply):

- United States of America rights, title and interest in the invention*
- Foreign rights, title and interest in the invention*
- United States Patent Application Serial No.* 11/312,617

Date of Execution: 1/04/2006 & 1/09/2006 *Date of Filing:* December 20, 2005

- United States Provisional Patent Application Serial No.* _____
- United States Patent No(s).* _____
- International (PCT) Patent Application Serial No.* _____
- Other (specify)* _____

Title of the Invention

CELLULOSIC-REINFORCED COMPOSITES HAVING INCREASED RESISTANCE TO WATER ABSORPTION

Inventors (assignors)

<i>Name</i>	<i>Address</i>
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Assignee

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EQUISTAR CHEMICALS, LP	ONE HOUSTON CENTER 1221 MCKINNEY STREET SUITE 700 HOUSTON, TEXAS 77010

**Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)**

Docket No.
88-2124A; Cust. No. 33967

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
SAMEER D. MEHTA	
MANIVAKKAM J. SHANKERNARAYANAN	