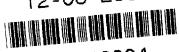
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Form **PTO-1595** (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)

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| To the Director of the U.S. Patent and Trademark Office: Plea | se record the attached documents or the new address(es) be | low. | | | | | | |
| 1. Name of conveying party(ies) | 2. Name and address of receiving party(ies) | Рто 13 | | | | | | |
| Jiansheng Tang, Michael T. Williams, and David A. Cowan | Name: NOVA Chemicals Inc. | <u> </u> | | | | | | |
| David A. Cowall | Internal Address: Westpointe Center | £.8 32 | | | | | | |
| | | | | | | | | |
| Additional name(s) of conveying party(ies) attached? Yes V | | 11/ | | | | | | |
| 3. Nature of conveyance/Execution Date(s): | Street Address: 1550 Coraopolis Heights Road | - | | | | | | |
| Execution Date(s) November 16 & 30, 2006 Assignment Merger | | | | | | | | |
| | City: Moon Township | | | | | | | |
| Security Agreement | Oisj. missin vomising | | | | | | | |
| Joint Research Agreement | State: PA | State: PA | | | | | | |
| Government Interest Assignment | Country: USA Zip: 15108 | | | | | | | |
| Executive Order 9424, Confirmatory License | | | | | | | | |
| Other | | V No | | | | | | |
| | document is being filed together with a new appli | ication. | | | | | | |
| A. Patent Application No.(s) To Be Assigned | B. Patent No.(s) | | | | | | | |
| Filed Herewith | | | | | | | | |
| | | | | | | | | |
| Additional numbers a | ttached? ☐ Yes ✔ No | | | | | | | |
| 5. Name and address to whom correspondence | 6. Total number of applications and patents | | | | | | | |
| concerning document should be mailed: | involved: 1 | | | | | | | |
| Name: Gary F. Matz/NOVA Chemicals Inc. | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ | | | | | | | |
| Internal Address: Westpointe Center | Authorized to be charged by credit card | | | | | | | |
| | . Authorized to be charged to deposit accou | nt | | | | | | |
| Street Address: 1550 Coraopolis Heights Road | Enclosed | | | | | | | |
| | None required (government interest not affect | ting title) | | | | | | |
| * 10 | | | | | | | | |
| City: Moon Township | 8. Payment Information | | | | | | | |
| City: Moon Township | a. Credit Card Last 4 Numbers | | | | | | | |
| State: PA Zip: 15108 | <u>ا</u> | | | | | | | |
| State: PA Zip: 15108 Phone Number: (412) 490-4794 | a. Credit Card Last 4 Numbers Expiration Date | | | | | | | |
| State: PA Zip: 15108 | a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 501679 | | | | | | | |
| State: PA Zip: 15108 Phone Number: (412) 490-4794 | a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 501679 | | | | | | | |
| State: PA Zip: 15108 Phone Number: (412) 490-4794 Fax Number: (412) 490-4359 | a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 501679 Authorized User Name Gary F. Matzo | | | | | | | |
| State: PA Zip:15108 Phone Number: (412) 490-4794 Fax Number: (412) 490-4359 Email Address: lockhak@novachem.com | a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 501679 | | | | | | | |
| State: PA Zip:15108 Phone Number: (412) 490-4794 Fax Number: (412) 490-4359 Email Address: lockhak@novachem.com 9. Signature: | a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 501679 Authorized User Name Gary F. Matzo December 2, 2806 | 2 | | | | | | |

REEL: 018664 FRAME: 0660

Attorney's File No.: 2005003 USA-NONP

Serial No.: To Be Assigned

Filed: Herewith

ASSIGNMENT

WE,

Jiansheng Tang, a Citizen of China, residing at 3005 Salisbury Court, Mars, PA 16046 U.S.A.;

Michael T. Williams, a US Citizen, residing at 112 Pinebrook Drive, Beaver Falls, PA 15010 USA; and

David A. Cowan, a US Citizen, residing at 148 Aberdeen Drive, Cranberry Township, PA 16066 U.S.A..

have made a certain invention for which we have executed an application for United States Letters Patent entitled:

METHOD FOR IMPROVING THE RESISTANCE OF FUMIGANT SORPTION IN AN EXPANDABLE POLYMER PRODUCE CONTAINER AND RELATED CONTAINER

NOW, in consideration of One (\$1.00) Dollar, the receipt of which is hereby acknowledged, we hereby sell, assign and transfer unto NOVA Chemicals Inc. ("Assignee"), a corporation incorporated in the state of Delaware, and having an office at Westpointe Center, 1550 Coraopolis Heights Road, Moon Township, Pennsylvania, U.S.A., 15108, its successors, legal representatives and assigns, the full, entire and exclusive right, title and interest in and to the aforesaid invention and application and any and all Letters Patent of the United States which may be issued thereon together with all reissues of said Letters Patent and all divisions, continuations, continuations-in-part, and additional applications for patent for said invention, and we agree to execute all further papers and to do all further acts appropriate fully to vest in said NOVA Chemicals Inc., the rights herein conveyed; we also hereby sell, assign and transfer unto said NOVA Chemicals Inc., its successors, legal representatives and assign all of our foreign rights to said invention, and to said application in all patent-granting countries of the world, including the right to file applications and to obtain patents for said invention in its own name in said countries, and including all rights of priority in said countries under the terms of the International Convention for the Protection of Industrial Property, GATT, and NAFTA, and we further agree to execute any and all applications for patent, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights; and we hereby authorize and request any official of any country whose duty it is to issue patents on applications to issue all Letters Patents for said invention to ASSIGNEE as sole assignee.

| - The one | 116/06 |
|---------------------|----------|
| Jiansheng Tang | Date |
| mount | 11/4/04 |
| Michael P. Williams | Date |
| JAN-0 | 11-30-06 |
| David A. Cowan | Date |

PATENT
RECORDED: 12/04/2006 REEL: 018664 FRAME: 0661