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| To the Honorable Commissioner of Patents and documents or copy thereof. | | | | | | | | | | |
| 1. Name of conveying party(ies): | 2. Name and address of receiving party(ies): | | | | | | | | | |
| Michelle L. Rioux Diana T. Ciccognani Thomas J. Palys Patricia A. Turley | Name: Arch Chemicals, Inc. 501 Merritt 7, Norwalk, CT 06856-5204 | | | | | | | | | |
| | Additional names and addresses attached? Yes No | | | | | | | | | |
| 3. Nature of conveyance: | | | | | | | | | | |
| | | | | | | | | | | |
| Execution Date (1)1/14/03 (2) 1/13/03 (3) 1/16/06 (4) 1/14/03 | | | | | | | | | | |
| 4. Application Number(s) or Patent Number(s): | | | | | | | | | | |
| If this document is being filed together with a new application, the execution date of the Application is: <u>December 23, 2004</u> . | | | | | | | | | | |
| A. Patent Application No.(s) | B. Patent No.(s) | | | | | | | | | |
| Docket No. 101992-400 | | | | | | | | | | |
| 5. Name and address of party to whom | 6. Total number of applications and patents | | | | | | | | | |
| correspondence concerning document should be mailed: | involved 1 | | | | | | | | | |
| Name: Elizabeth A. Galletta | 7. Total fee (37 CFR 3.41): \$40.00 | | | | | | | | | |
| Wiggin and Dana LLP | | | | | | | | | | |
| One Century Tower New Haven, CT 06508-1832 | Enclosed | | | | | | | | | |
| New Haven, C1 00300-1032 | Authorized to be charged to Deposit Account No. 23-1665 | | | | | | | | | |
| 8. Deposit Account No.: 23-1665 | (Attach duplicate copy of this page if paying by Deposit Account) | | | | | | | | | |
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| To the best of my knowledge and belief, the foregoing information is true and correct and any attached | | | | | | | | | | |
| copy is a true copy of the original document. | | | | | | | | | | |
| Elizabeth A. Galletta | December 23, 2004 | | | | | | | | | |
| Name of Person Signing Signature | Date | | | | | | | | | |
| Total number of pages comprising cover sheet 1 | | | | | | | | | | |
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ASSIGNMENT

WHEREAS, We, Michelle L. Rioux, residing at 286 Ridge Road, Middletown, Connecticut 06457; Diana T. Ciccognani, residing at 345A South Main Street, Cheshire, Connecticut 06410; Thomas J. Palys, residing at 458 West Reckord Ave., Apt. 6, , Cascade, Maryland 21719 and Patricia A. Turley, residing at 615 East Slope Drive, Orange, Connecticut 06477; have invented certain new and useful improvements in PYRITHIONE BIOCIDES ENHANCED BY ZINC METAL IONS AND ORGANIC AMINES for which We:

| _j | have | executed | an | application | for | Letters | Patent | of | the | United | States | of | even | date |
|----|-------|----------|----|-------------|-----|---------|--------|----|-----|--------|--------|----|------|------|
| | herew | vith; | | | | | | | | | | | | |

have filed an application for Letters Patent of the United States on December 20, 2002 under Serial No. 10/325,016; and

WHEREAS, Arch Chemicals, Inc. organized under the laws of Commonwealth of Virginia, is desirous of obtaining the entire right, title, and interest in, to and under the said improvements and the said application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned, transferred and set over, and by these presents to hereby sell, assign, transfer and set over, unto the said Arch Chemicals, Inc., its successors, legal representatives, and assigns the entire right, title, and interest in, to and under the said improvements, and the said application and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner of Patents of the United States and any

PATENT REEL: 016126 FRAME: 0916 Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvement to the said Arch Chemicals, Inc., its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND We HEREBY covenant that We have full right to convey the entire interest herein assigned, and that We have not executed, and will not execute, any agreement in conflict herewith.

AND We HEREBY further covenant and agree that We will communicate to said Arch Chemicals, Inc., its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and generally do everything possible to aid the said Arch Chemicals, Inc. its successors, legal representatives and assigns to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date: 31/14/03 Muhilly Ring Michelle L. Rioux

Date: 01 13 03

Diana T. Ciccognani

Thomas J. Tanyo

Date: 1/14/03 Patricia A. Turley

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RECORDED: 12/23/2004 REEL: 016126 FRAME: 0917