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10-16-2000

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To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Richard Martin Jacobson
Luong Tu Nguyen
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
Name: **ROHM AND HAAS COMPANY**
Internal Address: **Patent Department**
Street Address: **100 Independence Mall West**
City: **Philadelphia** State: **PA** Zip: **19106-2399**
Additional name(s) and address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Change of Name
 Security Agreement Merger
 Other _____
Execution Dates: 1/14/1999

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: _____
A. Patent Application No.(s)
09/440,563 filed November 15, 1999
B. Patent No.(s)
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **Thomas D. Rogerson**
Internal Address: **ROHM AND HAAS COMPANY**
Patent Department, 7th Floor
Street Address: **100 Independence Mall West**
City: **Philadelphia** State: **PA** Zip: **19106-2399**

6. Total no. of applications and patents involved: 1]
7. Total fee (37 CFR 3.41): **\$40.00**
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number:
18-1850
(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.
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.
Thomas D. Rogerson Thomas D. Rogerson 8/7/00
Attorney (or Agent) Name Signature Date
Registration No. 38,602

Total number of pages including cover sheet and document:

10/13/2000 09440563 00000125 181850 09440563
01 FC:581 40.00 CH

PATENT
REEL: 011148 FRAME: 0731

ASSIGNMENT

WHEREAS, RICHARD MARTIN JACOBSON of 11 Deerpath Road, Chalfont, Pennsylvania 18914 and LUONG TU NGUYEN of 205 Musket Circle, Lansdale, Pennsylvania 19446 (hereafter Assignor(s)), invented certain new and useful improvements in **PHOSPHORYL HYDRAZINE INSECTICIDES**, (hereafter "INVENTION") for which on the date below Assignor executed an application for Letters Patent of the United States of America;

WHEREAS at the time the INVENTION was made, Assignor was under an obligation to assign all right, title and interest in Assignor's INVENTION to ROHM AND HAAS COMPANY, a Delaware corporation having its principal place of business at 100 Independence Mall West, Philadelphia, Pennsylvania, 19106-2399, which wants to formalize the assignment and its ownership of the entire interest in the INVENTION and in any and all applications for patent thereon and in any and all Letters Patent which may be granted thereon;

NOW, THEREFORE, for valuable consideration received by Assignor, receipt and sufficiency of which is hereby acknowledged, Assignor has assigned and by this Assignment does assign to ROHM AND HAAS COMPANY, for the United States of America, its territorial possession, and for all foreign countries, the entire right, title, and interest in and to the INVENTION including the right to apply for patents, or similar protection, including any continuations, divisional, renewal, substitute, reissue or improvement applications, and to claim International Convention priority, in all such foreign countries; Assignor further agrees without further consideration to testify in any proceedings, to execute all papers, execute all divisional, continuing, continuation-in-part, reissue and foreign applications, and make all rightful oaths and declaration relating to the INVENTION, requested by the ROHM AND HAAS COMPANY; and Assignor does hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and the corresponding official in any foreign country to issue any Letters Patent which may be granted in the United States or foreign country, respectively, to ROHM AND HAAS COMPANY for its sole use and benefit and for its successors and assigns, to the full end of the term or terms for which said Letters Patent may be granted.

Assignor authorizes and requests insertion herein of the Serial Number _____ and filing date _____ of said application when officially known.

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed its signature(s).

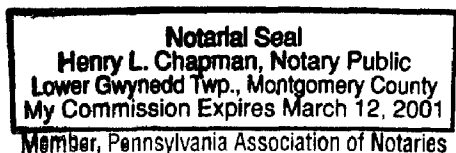
14 Jan 1999
Date

Richard Martin Jacobson
RICHARD MARTIN JACOBSON

COMMONWEALTH OF PENNSYLVANIA :
: SS.
COUNTY OF MONTGOMERY :

Richard Martin Jacobson personally appeared before me and acknowledged to me that the execution of the foregoing instrument is an act of free will and deed of this 14th day of JANUARY, 1999.

[SEAL]



Henry L. Chapman
Notary Public

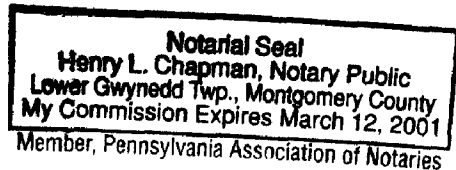
14 Jan 1999
Date

Luong Tu Nguyen
LUONG TU NGUYEN

COMMONWEALTH OF PENNSYLVANIA :
: SS.
COUNTY OF MONTGOMERY :

Luong Tu Nguyen personally appeared before me and acknowledged to me that the execution of the foregoing instrument is an act of free will and deed of this 14th day of JANUARY, 1999.

[SEAL]



Henry L. Chapman
Notary Public