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Gregory W. Warren Zhicheng Shen	Internal Address:
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PCT/US02/10264	L
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Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed:	ttached? Yes No 6. Total number of applications and patents involved: 1
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5. Name and address to whom correspondence concerning document should be mailed: Name:Larry W. Stults Internal Address: Street Address: Street Address: Street Address: 200 City: Research Triangle Park State: North Carolina Zip: 27709 Phone Number: 919-541-8666 Fax Number: 919-541-8689 Email Address: Iarry.stults@syngenta.com	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card ✓ Authorized to be charged to deposit accour Enclosed None required (government interest not affection a. Credit Card Last 4 Numbers
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ASSIGNMENT

We,

Vance Kramer	residing at 3054 Cornwallis Road Research Triangle Park, North Carolina 27709
Paul Miles	residing at 3054 Cornwallis Road Research Triangle Park, North Carolina 27709
Gregory W. Warren	residing at 3054 Cornwallis Road Research Triangle Park, North Carolina 27709
Zhicheng Shen	residing at 2202 Ellis Road, Suite B Durham, North Carolina 27703
Frank Shotkoski	residing at 201 Rose Valley Woods Drive Cary, North Carolina 27513

for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, do hereby sell and assign to **Syngenta Participations AG**, a company organized under the laws of the Swiss Confederation, having a place of business at Schwarzwaldallee 215, Basel, Switzerland 4058, its successors, assigns and legal representatives, all my right, title and interest, which includes the right to and full benefit of such priorities as may now or hereafter be granted to me by any applicable local or foreign laws or by treaty, including any international convention for the protection of industrial property, in and for the United States, its territories and possessions, as well as all foreign countries, in and to the invention entitled:

Novel Pesticidal Toxins

invented by me and described in the following patent application(s):

Application No. PCT/US02/10264 filed on April 1, 2002

including (1) said United States Provisional Patent Application and all United States and/or foreign patent applications claiming the benefit of priority thereof, (2) said United States Patent Application and all continuations and divisions thereof (including further continuations and divisions such as, but not limited to, continuations of continuations and divisions of continuations), (i) all United States Letters Patent which may be issued and/or granted on all such applications, (ii) all applications for

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reissues and extensions of and reexamination certificates for all such United States Letters Patent and (iii) all reissues and extensions and reexamination certificates issued for all such United States Letters Patent, and (3) said International Patent Application and all national stage applications, which may be filed in the United States and/or any foreign countries, claiming the benefit of priority thereof (including all continuations, divisions, further continuations and divisions, etc., of said International Patent Application and all continuations, divisions, further continuations and divisions, etc., of any such national stage applications), (i) all foreign Letters Patent which may be issued and/or granted on all such applications, and (ii) all foreign patent or other intellectual property rights (such as, but not limited to, utility models) derivable from said International Patent Application in accordance with any applicable foreign laws or by treaty, said interest being the entire ownership of said invention and all of said applications, United States Letters Patent (including reissue Letters Patent), extensions and reexamination certificates, foreign Letters Patent, and foreign patent or other intellectual property rights derivable from said International Patent Application to be held and enjoyed by Syngenta Participations AG and its successors and assigns to the full end of the terms to which said United States Letters Patent (including reissue Letters Patent), extensions and reexamination certificates, foreign Letters Patent, and foreign patent or other intellectual property rights derivable from said International Patent Application may be granted and/or issued, as fully and entirely as the same would have been held and enjoyed by me if this sale, assignment, and transfer had not been made;

And I hereby agree to sign and/or execute any further documents and/or instruments which may be necessary, lawful, and proper in and/or for the filing and/or prosecution of said applications for United States Letters Patent (including reissue Letters Patent), extensions and reexamination certificates, foreign Letters Patent, and foreign patent or other intellectual property rights derivable from said International Patent Application and/or the granting and/or issuance thereof and/or to otherwise secure title to said invention and all of said applications, United States Letters Patent (including reissue Letters Patent), extensions and reexamination certificates, foreign Letters Patent, and foreign patent or other intellectual property rights derivable from said International Patent Application in Syngenta Participations AG and its successors and assigns.

Signed this JF day of SepTemmen 2004 by Under K

Signed this day of September, 2004

mili by fran

Paul Miles

Signed this 14 day of bec, 2004

Signed this 6 day of Dec. , 2004

Signed this 29 day of September, 2004

by Jugn WWarren

by Shen bу _

Frank Shotkoski

RECORDED: 12/15/2004

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PATENT REEL: 016076 FRAME: 0412