

Recordation Form Cover Sheet Patents Only

Docket No. 33,503-01

Patent

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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

1. Name of conveying party(ies):

> James Jan Takasugi **Brian Lee Buckwalter**

02-08-2000 101261022

Addi	itic	nal	name(s)	of	conveying	party(ies)	attached	1 :
-	-								

[...] Yes

[X] No

2. Name and address of receiving party(ies):

AMERICAN CYANAMID COMPANY

Five Giralda Farms

Madison, New Jersey 07940-0874

Additional name(s) and address(es) attached:

[...] Yes

[X] No.

3. Nature of conveyance:

[X] Assignment

[..] Other

Execution Date: November 18, 1999

4. Application number(s) or patent number(s):09/435,343

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

A. Patent Application Number(s):

B. Patent Number(s):

Additional numbers attached?

[] Yes

[X] No

02/07/2000 TTON11 01 FC:531 40.00 CH

> [ASNCVR.DOT- Rev 2/24/97] Sheet

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PATENT

REEL: 010525 FRAME: 0184

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

Name: Gregory M. Hill

AMERICAN CYANAMID COMPANY

Patent Law Department One Campus Drive Parsippany, New Jersey 07054 Telephone No. (609)716-2882 Facsimile No. (609) 275-3535

- 6. Total number of applications and patents involved:
- 7. Total Fee (37 CFR 3.41): \$ 40.00
 [] Enclosed

[X] Authorized to be charged to deposit account.

8. Deposit Account Number: 01-1300

(Attach duplicate copy of this page if paying by deposit account).

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.

Gregory M. Hill

Date

Total number of pages including cover sheet, attachments, and documents: 5 (not including additional copy of this cover sheet for deposit account charging purposes.)

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	☑ U.S. and/or ☑ Foreign Rights☑ U.S. Application or ☐ U.S. Patent				
Assignment of Invention					
	In consideration of the payment by ASSIGNEE to ASSIGNOR of good and valuable ideration, the receipt of which is hereby acknowledged, IGNOR:				
(1)	Full Name of Inventor: James Jan Takasugi Residence: 11 Pembroke Court, Lawrenceville, New Jersey 08648 Citizenship: USA				
(2)	Full Name of Inventor: Brian Lee Buckwalter Residence: 109 Ovington Road, Yardley, Pennsylvania 19067 Citizenship: USA				
(3)	Full Name of Inventor: Residence: Citizenship:				
(4)	Full Name of Inventor: Residence: Citizenship:				
(5)	Full Name of Inventor: Residence: Citizenship:				
herel	by sells, assigns and transfers to ASSIGNEE:				

AMERICAN CYANAMID COMPANY Five Giralda Farms Madison, New Jersey 07940-0874

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Assignment of Invention

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and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to the invention entitled:

2-ARYL- Δ^2 -1,3,4-(OXA AND THIA)DIAZOLINE INSECTICIDAL AND ACARICIDAL AGENTS

and invented by ASSIGNOR and the following additional inventors, if any:

na wnic	n is tou	na in		
[ch	eck and	complete (a), (b), (c), or	(d)]	
(a)	\boxtimes	U.S. patent application	executed o	n even date herewith.
(b)		U.S. patent application	executed o	n:
(c)		U.S. application Serial	No.	filed on:
(d)		U.S. Patent No.	issued on:	

[also check (e) if foreign application(s) is(are) also being assigned]

(e) and any legal equivalent thereof in a foreign country, including the right to claim priority, including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR authorizes ASSIGNEE to make applications for and to receive Letters patent for said invention in any of said countries in its own name, or in ASSIGNOR's name, at its election.

ASSIGNOR covenants and agrees to execute or procure any further necessary assurance of the title to said invention and any Letters Patent which may issue therefor and to, at any time, upon the request and at the expense of ASSIGNEE deliver any testimony in any interference, litigation or proceeding related thereto and execute all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefor in ASSIGNEE, its successors, assigns or other legal representatives, and that to, at any time, upon the request and at the expense of ASSIGNEE execute any continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to Letters Patent and reissue or re-examination thereof, or any other additional applications of Letters Patent for said invention or any part thereof, all of which applications and any Letters Patent issuing thereon are hereby assigned to ASSIGNEE, and will make all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns or other legal representatives.

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ASSIGNOR authorizes and requests the Commissioner of Patents to issue any and all Letters Patent of the United States for said invention, resulting from any of the aforesaid applications to said AMERICAN CYANAMID COMPANY, as its ASSIGNEE.

WITNESS my hand and se	eal this 10 ^H da	ay of	OVENEEL , 1999.	
James Jan Takasugi	Nov. 18,1999 L.S.	<u>bu</u> Brian	Lee Buckwalter	L.S.
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Acknowled	lgement		
State of New Tersey } County of Mercer }		ss: f	Princeton	
On the <u>IE</u> day of <u>NOW</u> Takasugi, known by me to be instrument, and acknowledged the set forth.	the same person hat he executed the	described same, of	in and who executed his own free will and for	the foregoing
		NOTA	DEBRA A. FREDA RY PUBLIC OF NEW JER MISSION EXPIRES FEB. 6	SEY . 2003
	Acknowled			
State of <u>innylw</u> } County of <u>Alabert</u>	1	SS:		
On the day of Buckwalter, known by me to b instrument, and acknowledged the set forth.	e the same person	describe		the foregoing
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[FSTASN.DOT - Rev 10/14/96]	Page 3	of 3	NOTARIAL SEAL TERESA M. DUNN, Notari City of Philadelphia Philadelphia My Commission Philadelphia	Public Control Invention

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**RECORDED: 01/03/2000**