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11-21-2008

U.S. Department of Commerce

	HIIIIII 18/387897
To the Commissioner for Patents. Please record the attached	3137
1. Name of Conveying Party(ies):	2. Name and Address of Receiving Party(ies):
Toshihiro NAGATA, Atsushi KOGURE, Isao KANEKO, Norihisa YONEKURA and Ryo HANAI	Name: Kumiai Chemical Industry Co., Ltd. and Ihara Chemical Industry Co., Ltd.
	Internal Address:
☐ Additional names of conveying parties attached.	Street Address: 4-26, Ikenohata 1-chome, Taito-ku
3. Nature of Conveyance:	
☑Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name	City, State, Zip: Tokyo, 110-0008 Japan
☐ Other:	
Execution Date: 10/21/2008;10/21/2008;10/21/2008 10/20/2008;10/20/2008	☐ Additional name(s) and address(es) attached.
4. (A) Patent Application Number(s):	4. (B) Patent Number(s):
10/21/2008 10/21/2008 10/21/2008 10/21/2008 10/20/2008 application, the execution date of the application is: 10/20/2008	;
5. Name and Address of Party to whom Correspondence Concerning t Document Should be Mailed:	this Total Number of Applications and Patents Involved: 1
Name: GEORGE A. LOUD	7. Total Fee: (37 CFR 3.41) \$40.00
Address: <b>23364</b> Customer Number  Phone: (703) 683-0500	<ul> <li>☑ Enclosed</li> <li>☐ Authorized to be charged to deposit account</li> <li>8. Deposit Account Number: 02-0200</li> <li>ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT</li> </ul>
DO NOT U	SE THIS SPACE
9. Statement and Signature:  To the best of my knowledge and belief, the for a true copy of the original document.  George A. Loud	Againg is true and correct and any attached copy is  November 17, 2008
Name of Person Signing	Aignature Date
Total number of pages including cover sheet	

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**PATENT** REEL: 021874 FRAME: 0932

ATTORNEY/DOCKET NO:

## ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION

WHEREAS, I am the original, first and sole inventor and I own (if only one name is listed below) or an original, first and joint inventor and the joint inventors own (if plural names are listed below) (referred to as "ASSIGNOR" below) the subject matter which is claimed and for which a patent is sought on the invention (referred to as the "INVENTION" below) entitled:

Title:	3,4-Dihalogenoisoth Agent	niazole Derivati	ve, and Agricul	tural or Horticultural Plant Diseaso	e-Controlling
$\Box$	eification of which (cho	,	ewith.		
	was filed on (day-mon	th-year)		as U.S. Application Number	
$\mathbf{x}$	was filed on (day-mon	th-year)	06.07.2007	as PCT Application Number	PCT/JP2007/00073
1 1	was executed on (day-month-year)	the following	; date(s)		
	WHEREAS,	KUMIAI CHEN	MICAL INDUSTI	RY CO., LTD. and IHARA CHEMICA	L INDUSTRY CO., LTD.
both hav	ving a postal	4-26, Ikenoha	ta 1-chome, Ta	ito-ku, Tokyo, 110-0008 Japan	

(referred to as "ASSIGNEE" below) desires to acquire the entire right, title and interest in and to the same in the U.S.;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Bacon & Thomas, PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

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X See following page(s) for additional joint inventors.

(06Nov2001)

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PATENT
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