Substitute for Form PTO-159

11-14-2007



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Attorney Docket No. 1034232-000083

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

	AND DEDIVATIVE AND INSECTIONE OF	ONTE A INTINIC TELLE CAME				
Title: AMIDE DERIVATIVE AND INSECTICIDE CONTAINING THE SAME						
1.	Name of conveying party(ies): (1) Akiyoshi KAI; (2) Takeo WAKITA; (3) Hiroyuki KATSUTA; (4) Kei YOSHIDA; (5) Hidetaka TSUKADA; (6) Yusuke TAKAHASHI; (7) Nobuyuki KAWAHARA; (8) Michikazu NOMURA; (9) Hidenori DAIDO					
2.	Name and address of receiving party(ies): MITSUI CHEMICALS, INC. 5-2, Higashi-Shimbashi 1-chome, Minato-ku, Tokyo 105-7117 Japan					
3.	Nature of Conveyance/Execution Date(s): Execution Date(s): (1) August 29, 2007; (2) August 16, 2007; (3) August 17, 2007; (4) August 9, 2007; (5) August 22, 2007; (6) August 10, 2007; (7) August 9, 2007; (8) August 9, 2007; and (9) August 27, 2007					
	Assignment Security Agreement Joint Research Agreement Government Interest Agreement Other:	Executive Order 9424 Confirmatory License Merger Change of Name				
4.	 Application or patent number(s): A. Patent Application No.(s) New Application This document is being filed together with a management of the patents. 	B. Patent No.(s) ew application.				
5.	Name and address to whom correspondence conc Name: Robert G. Mukai Address: Buchanan Ingersoll & Rooney PC Customer Number 21839 P.O. Box 1404 Alexandria, VA 22313-1404	cerning document should be mailed:				
6.	Total number of applications and patents involve	ed: 1				
7.	Total fee (37 CFR 1.21(h) & 3.41) \$40	Authorized to be charged by credit card. PTO Form 2038				
8.	40.00 89	attached. Authorized to be charged to deposit account 02-4800 Enclosed. None required (gov't interest not affecting title)				
8.	Signature: Signature	28531 October 30, 2007 Reg. No. Date				
	Robert G. Mukai Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:				

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

TT/919575 Attorney Docket No. 1034232-000083 IAP05Rec'd PCT 3 0 OCT 2007

ASSIGNMENT

(JOINT)

THIS ASSIGNMENT, by Akiyoshi KAI residing at Bunkyo-ku, Tokyo, Japan; Takeo WAKITA residing at Mobara-shi, Chiba, Japan; Hiroyuki KATSUTA residing at Chiba-shi, Chiba, Japan; Kei YOSHIDA residing at Mobara-shi, Chiba, Japan; Hidetaka TSUKADA residing at Mobara-shi, Chiba, Japan; Yusuke TAKAHASHI residing at Mobara-shi, Chiba, Japan; Nobuyuki KAWAHARA residing at Mobara-shi, Chiba, Japan; Michikazu NOMURA residing at Mobara-shi, Chiba, Japan; and Hidenori DAIDO residing at Mobara-shi, Chiba, Japan; (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in

	_	set	forth in an application for Letters F	Patent of the United States, which is a	
(1)		provisional application			
	(a)		bearing Application No.	, and filed on;	
	(b)		to be filed herewith; or		
(2) 🗹		non-provisional application			
	(a)		bearing Application No.	, and filed on <u>October 30,</u> ; 2007	
	(p)	V	having an oath or declaration ex filing of application;	ecuted on even date herewith prior to	
	(c)		having an oath or declaration ex Assignment; and	ecuted on a different date than this	

"AMIDE DERIVATIVE AND INSECTICIDE CONTAINING THE SAME"

WHEREAS, <u>Mitsui Chemicals</u>, <u>Inc.</u>, a corporation duly organized under and pursuant to the laws of <u>Japan</u> and having a principal place of business at <u>5-2</u>, <u>Higashi-Shimbashi 1-chome</u>, <u>Minato-ku</u>, <u>Tokyo 105-7117 Japan</u> (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including

Buchanan Ingersoll & Rooney PC Attorneys & Government Relations Professionals

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provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth:

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Buchanan Ingersoll & Rooney PC to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

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DATE August 29. 2007	akiyoshi kai
DATE August 16. 2007	Takeo Wahite Takeo Wakita
DATE August 17, 2007	Wiroyuki Katata Hiroyuki KATSUTA
DATE August 9. 2007	Kei YOSHIDA
DATE August 22, 2007	Ididetaka Tenkada Hidekata TSUKADA
DATE August 10,2007	Yusuke Takahushi Yusuke TAKAHASHI
DATE August 9, 2007	Nobuyuhi Kawahara Nobuyuki KAWAHARA
DATE August 9,2007	Michikazu NOMURA
DATE August 27, 2007	Hidenori Daida
Buchanan Ingersoll & Rooney PC	Hidenori DAIDO Page 2 of

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RECORDED: 10/30/2007

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