

Attorney's Docket No. 1034061-000018

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

ナクシー・ Name of conveying party(ies): Dong Jo CHANG, Eun Young YOON, Gun Bong LEE, Soon Ok KIM and Wan Joo KIM Name and address of receiving party(ies): 1) CHEMTECH RESEARCH INCORPORATION Wau-ri San 2-2, Bongdam-eup, Whasung-si, Kyunggi-do, 445-743, Republic of Korea 2) KT&G Corporation 100 Pyongchon-dong, Daedeog-gu, Daejeon, 308-712, Republic of Korea Nature of Conveyance/Execution Date(s): 3. Execution Date(s): July 10, 2006 Executive Order 9424 Confirmatory License Assignment Security Agreement Merger Joint Research Agreement Change of Name Government Interest Agreement 4. Application or patent number(s): Patent Application No.(s) B. Patent No.(s) \boxtimes This document is being filed together with a new application. 5. Name and address to whom correspondence concerning document should be mailed: Name: Susan M. Dadio Address: **Buchanan Ingersoll & Rooney PC Customer Number 21839** P.O. Box 1404 Alexandria, VA 22313-1404 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40 Authorized to be charged by credit card. PTO Form 2038 Authorized to be charged to deposit account 02-4800 Enclosed. None required (gov't interest not affecting title) 8. Signature: Date Signature Reg. No. Susan M. Dadio Name of Person Signing Total number of pages including cover sheet, attachments, and 07/12/2006 MBERHE 00000049 11482855 05 Fig. 4

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ASSIGNMENT

(TMIOL)

THIS ASSIGNMENT, by 1) Dong Jo CHANG, 2) Eur Young YOON, 3) Gun Bong LEE, 4) Soon Ok KIM and 5) Wan Joo KIM, residing at 1) Seocho-gu, Seoul, Republic of Korea, 2) Gwanak-gu, Seoul, Republic of Korea, 3) Seongnam-sl, Gyeonggl-do, Republic of Korea, 4) Suwon-sl, Gyeonggl-do, Republic of Korea and 6) Songpa-gu, Seoul, Republic of Korea (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in NOVEL TRICYCLIC DERIVATIVES AND THEIR USE set forth in an application for Letters Patent of the United States, which is a

(1)		provisional application			
	(8)		bearing Application No.	, and filed on	;
	(b)		to be filed herewith; or		
(2)	\boxtimes	non-provisional application			
	(a)		bearing Application No.	, and filed on	
	(b)	having an oath or declaration executed on even date herewith prior to filing of application;			
	(c)	having an oath or declaration executed on a different date than this Assignment; and			

WHEREAS, 1) CHEMTECH RESEARCH INCORPORATION and 2) KT&G Corporation, corporations duly organized under and pursuant to the laws of Republic of Korea and having principal places of business at 1) Wau-ri San 2-2, Bongdam-eup, Whasung-ei, Kyunggi-do 445-743, Republic of Korea and 2) 100 Pyongchon-dong, Daedeog-gu, Daejeon 308-712, Republic of Korea (hereinafter referred to as "the Assignees"), 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 therefore 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 Assignees, 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 therefore 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 Assignees, for their own use and behoof and the use and behoof of their 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 Assignees, their successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lewful owners of the entire right, title, and interest in and to the inventions set forth in said applications and sald applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the

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Assignors have good and full right and lewful 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 Assignees, their successors, legal representatives, and assigns that the Assigners will, whenever counsel of the Assignees, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Latters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lewful 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 release or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful caths, and do all sols necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for eald inventions, without charge to the Assignees, their successors, legal representatives, and assigns, but at the cost and expense of the Assignees, their successors, legal representatives, and assigns, but at the cost and expense of the Assignees, their successors, legal representatives, and assigns.

AND the Assignore hereby authorize and request the attorneys of Buchanan Ingersoli PC to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's decket number of said application when known.

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

DATE July 10 2006

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