09-08-2009

## IAPO3Rec'd PCT 02 SEP 2009 12/449896 U.S. DEPARTMENT OF COMMERCE

DMB No. 0651-0027 (exp. 03/31/2	United States Patent and Trademark Office
	11968 (A) 1851
10357302	
To the Director of the U.S. Patent and Trademark Office: Please	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Yutaka Nagashima (07/15/2009) and Tetsuo Kusumoto (07/15/2009)	Name: DIC Corporation
Additional name(s) of conveying party(ies) attached?	Internal Address:  Street Address:
3. Nature of conveyance/Execution Date(s):	
Execution Date(s): in parentheses after inventor name  X Assignment Merger Change of Name	35-58, Sakashita 3-chome, Itabashi-ku Tokyo 174-8520 JAPAN
Security Agreement Joint Research Agreement	City:
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	
Other	Country: Zip: Additional name(s) & address(es) Yes X No attached?
4. Application or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
This application	
12 449 898 Additional numbers attached	? Yes X No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: James E. Armstrong, IV EDWARDS ANGELL PALMER & DODGE LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty. Dkt.: 83657(305773)	
Street Address: P.O. Box 55874	x Authorized to be charged to deposit account
	Enclosed
	None required (government interest not affecting title)
City: Boston	8. Payment Information
State: MA Zip: 02205	
Phone Number: (202) 478-7375	
Fax Number: (866) 658-1050	Deposit Account Number 04-1105
Email Address: jarmstrong@eapdlaw.com	Authorized User Name James E. Armstrong, IV
9. Signature: Augustus	09/04/2009 <b>Stephe</b> mb <b>eschoolg</b> 0941105 1244
James E. Armstrong, IV - 42,266  Name of Person Signing	O1 FC:8021  Total number of pages including cover sheet, attachments, and documents:

DC 264105.1

## **ASSIGNMENT BY INVENTORS**

THIS ASSIGNMENT, made by Yutaka Nagashima and Tetsuo Kusumoto (hereinafter referred to as Assignors), residing at c/o DIC Corporation, Saitama Plant, 4472-1, Komuro, Ina-machi, Kitaadachi-gun, Saitama 362-8577 JAPAN;

WHEREAS, Assignors have invented certain new and useful improvements in 1-(TRIFLUOROMETHYL)NAPHTHALENE DERIVATIVE, set forth in a Patent application for which an International Application was filed on March 3, 2008, PCT/JP2008/053765, designating the United States; and

WHEREAS, <u>DIC Corporation</u>, a <u>corporation</u> organized under and pursuant to the laws of <u>Japan</u> having its principal place of business at <u>35-58</u>, <u>Sakashita 3-chome</u>, <u>Itabashi-ku</u>, <u>Tokyo 174-8520 JAPAN</u> (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

83657(305773)

1

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that 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, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will 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 any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

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

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

83657(305773)

## EDWARDS ANGELL PALMER & DODGE LLP

All practitioners at Customer Number 21874

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: July 15, 2009 Signature: Tutaka Nagashima Yutaka Nagashima

Date: July 16: 2009 Signature: Tetsuo Kusumoto

83657(305773)

RECORDED: 09/02/2009