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Form PTO-1595 (Rev. 03-09) OMB No. 0651-0027 (exp. 03/31/2009) 05 - 19 -	
CIVIB No. 0651-0027 (exp. 03/31/2009)	
To the Director of the U.S. Patent a 10359	ase record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Ryoutarou Morita - 12/15/09	Name: _ Nippon Kayaku Kabushiki Kaisha
Yoshiaki Kawaida - 12/24/09	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes 🔀 N	10
3. Nature of conveyance/Execution Date(s):	Street Address:
Execution Date(s) <u>December 15 & 24, 2009</u>	-
Assignment Merger	
Security Agreement Change of Name	City:
Joint Research Agreement	State: Tokyo
Government Interest Assignment	Country: Japan Zip: 102-8172
Executive Order 9424, Confirmatory License	
4. Application or patent number(s):	Additional name(s) & address(es) attached? Yes X No
A. Patent Application No.(s)	s document is being filed together with a new application. B. Patent No.(s) attached? Yes XNo
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved: 1
Name: <u>Nields, Lemack & Frame, LLC</u>	7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u>
Internal Address: <u>Suite 5</u>	
	_ Authorized to be charged to deposit account
Street Address: 176 E. Main Street	
	None required (government interest not affecting title)
City: <u>Westboro</u>	8. Payment Information
State: MA Zip: 01581	_
Phone Number: 508-898-1818	
Fax Number:	Deposit Account Number <u>14-0930</u>
Email Address: <u>kevin.lemack@iplawboutique.com</u>	Authorized User Name_Kevin S. Lemack
9. Signature:	05/19/2010 HJAMA1 00000003 12734660
Signature	<u>المعنوفة المعنوفة المعنو لمعنوفة المعنوفة ال المعنوفة المعنوفة </u>
Kevin S. Lemack (576P139))	Total number of pages including cover
Name of Person Signing	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, V.A. 22313-1450

> PATENT REEL: 024407 FRAME: 0458

ASSIGNMENT

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IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to us, Ryoutarou MORITA, a citizen of Japan, residing at C/O NIPPON KAYAKU KABUSHIKI KAISHA FUNCTIONAL CHEMICALS R & D LABORATORIES, 31-12, Shimo 3 chome, Kita-ku, Tokyo 115-8588 JAPAN and Yoshiaki KAWAIDA, a citizen of Japan, residing at c/o NIPPON KABUSHIKI KAISHA KAYAKU FUNCTIONAL CHEMICALS R & D LABORATORIES, 31-12, Shimo 3 chome, Kita-ku, Tokyo 115-8588 JAPAN by NIPPON KAYAKU KABUSHIKI KAISHA, a corporation organized under the laws of Japan, located at 11-2, Fujimi 1-chome, Chiyoda-ku, Tokyo 102-8172 Japan, receipt of which is hereby acknowledged, we, the said, Ryoutarou MORITA and Yoshiaki KAWAIDA do hereby sell and assign to said NIPPON KAYAKU KABUSHIKI KAISHA, its successors and assigns, all our rights, title and interest, in and for the United States of America, in and to.

WATER-SOLUBLE AZO COMPOUND OR SALT THEREOF, INK COMPOSITION AND COLORED PRODUCT"

invented by **Ryoutarou MORITA and Yoshiaki KAWAIDA**, and described in the application for United States Letters Patent based thereon executed by us on the ______ day of ______, 2010 (PCT/JP2008/002946, October 17, 2008) and all United States Letters Patent which may be granted therefore, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said **NIPPON KAYAKU KABUSHIKI KAISHA**, its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made;

And we hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing,

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continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension or interference proceedings, or otherwise to secure the title thereto in said assignee;

And we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said NIPPON KAYAKU KABUSHIKI KAISHA.

Signed on the dates indicated aside our signatures:

INVENTORS

DATE SIGNED

WITNESSES

<u>Ryoutarou MORITA</u> Ryoutarou MORITA <u>Yoshinki KAWAIDA</u> <u>12/24/2009</u> <u>Ajoshikaru Suruki</u>

Yoshiaki KAWAIDA