

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Noriko Kajiura</td> <td>07/23/2010</td> </tr> <tr> <td>Yoshiaki Kawaida</td> <td>07/23/2010</td> </tr> <tr> <td>Akira Kawaguchi</td> <td>07/23/2010</td> </tr> </tbody> </table>		Name	Execution Date	Noriko Kajiura	07/23/2010	Yoshiaki Kawaida	07/23/2010	Akira Kawaguchi	07/23/2010				
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CORRESPONDENCE DATA													
<p>Fax Number: (949)760-9502</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Email: efilng@kmob.com</p> <p>Correspondent Name: Knobbe Martens Olson and Bear LLP</p> <p>Address Line 1: 2040 Main Street</p> <p>Address Line 2: Suite 1400</p> <p>Address Line 4: Irvine, CALIFORNIA 92614</p>													
ATTORNEY DOCKET NUMBER:	SHOBA11.004APC												
NAME OF SUBMITTER:	Neil S. Bartfeld, Ph.D.												
<p>Total Attachments: 2</p> <p>source=SHOBA11.004APC Assignment#page1.tif</p>													

OP \$40.00 12933862

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PATENT
REEL: 025030 FRAME: 0749

ASSIGNMENT

WHEREAS, I/WE

(1) Noriko KAJIURA, a Japanese citizen, residing at c/o NIPPON KAYAKU KABUSHIKI KAISHA FUNCTIONAL CHEMICALS R&D LABORATORIES, 31-12, Shimo 3-chome, Kita-ku, Tokyo 115-8588 Japan

(2) Yoshiaki KAWAIDA, a Japanese citizen, residing at c/o NIPPON KAYAKU KABUSHIKI KAISHA FUNCTIONAL CHEMICALS R&D LABORATORIES, 31-12, Shimo 3-chome, Kita-ku, Tokyo 115-8588 Japan

(3) Akira KAWAGUCHI, a Japanese citizen, residing at c/o NIPPON KAYAKU KABUSHIKI KAISHA FUNCTIONAL CHEMICALS R&D LABORATORIES, 31-12, Shimo 3-chome, Kita-ku, Tokyo 115-8588 Japan

hereinafter referred to as Assignor (collectively if more than one inventor is listed above), have invented certain new and useful improvements in INK SET, RECORDING METHOD, AND COLORED OBJECT, the specification of which:

- (a) o was executed on even date herewith;
- (b) o was filed on _____ as o Application No. 0 / _____ or o Express Mail No., as Application No. not yet known _____ and was amended on _____ (if applicable); or
- (c) • was described and claimed in PCT International Application No. PCT/JP2009/055936 filed on March 25, 2009 and as amended under PCT Article 19 on _____ (if any) and/or under PCT Article 34 on _____ (if any).

AND WHEREAS, NIPPON KAYAKU KABUSHIKI KAISHA, with its principal place of business at 11-2, Fujimi 1-chome, Chiyoda-ku, Tokyo 102-8172 Japan, (hereinafter referred to as Assignee) desires to acquire the entire right, title, and interest in and to the said improvements with respect to the United States of America, its territories and possessions.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby acknowledges that it has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in the United States of America, and its territories and possessions in, to and under said improvements, and any Patent Applications in the United States of America and all divisions, renewals and continuations thereof, and all Patents of the United States of America which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions; and Assignor hereby authorizes and requests the Commissioner of Patents of the United States of America to issue all Patents for said improvements to Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that it will communicate to Assignee, its successors, legal representatives and assigns, any facts known to it respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the United States of America.

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed its signature.

This 23th day of July, 2010

Noriko Kajiura
Signature of Noriko KAJIURA

This 23th day of July, 2010

Yoshiaki Kawaiida
Signature of Yoshiaki KAWAIDA

This 23th day of July, 2010

Akira Kawaguchi
Signature of Akira KAWAGUCHI

Witnessed by:

Yoshihisa Suzuki

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