

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hiroyasu KOSAKA</td> <td>02/01/2013</td> </tr> <tr> <td>Takeshi TANIGUCHI</td> <td>01/18/2013</td> </tr> <tr> <td>Mitsutoshi KANO</td> <td>01/18/2013</td> </tr> <tr> <td>Shimpei URATA</td> <td>03/01/2013</td> </tr> <tr> <td>Takashi NIIYA</td> <td>03/11/2013</td> </tr> </tbody> </table>		Name	Execution Date	Hiroyasu KOSAKA	02/01/2013	Takeshi TANIGUCHI	01/18/2013	Mitsutoshi KANO	01/18/2013	Shimpei URATA	03/01/2013	Takashi NIIYA	03/11/2013
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OP \$40.00 13880987

CORRESPONDENCE DATA

Fax Number: 2024084400
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
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Email: ann.denikos@finnegan.com
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Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20001-4413

ATTORNEY DOCKET NUMBER:	09141.0066-00000
NAME OF SUBMITTER:	Ann Denikos
Signature:	/Ann Denikos/
Date:	04/23/2013

Total Attachments: 3
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IN TESTIMONY WHEREOF, we have hereunto set our hands.

First Assignor: Hiroyasu KOSAKA

Citizenship: Japan

Signature: Hiroyasu Kosaka

Date: 01-02-2013
(DD-MM-YY)

Second Assignor: Takeshi TANIGUCHI

Citizenship: Japan

Signature: Takeshi Taniguchi

Date: 18-01-2013
(DD-MM-YY)

Third Assignor: Mitsutoshi KANO

Citizenship: Japan

Signature: Mitsutoshi Kano

Date: 18-01-2013
(DD-MM-YY)

Fourth Assignor: Shimpei URATA

Citizenship: Japan

Signature: Shimpei Urata

Date: 01-03-2013
(DD-MM-YY)

Attorney Docket No.:

Fifth Assignor: Takashi NIYA

Citizenship: Japan

Signature: Takashi Niya

Date: 11 - 03 - 2013
(DD-MM-YY)

Sixth Assignor:

Citizenship: _____

Signature: _____

Date: _____
(DD-MM-YY)