

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Shinji NAKAGAWA</td> <td>04/20/2009</td> </tr> <tr> <td>Kazuhiko KANETOSHI</td> <td>04/21/2009</td> </tr> <tr> <td>Kozo KATOGLI</td> <td>04/23/2009</td> </tr> <tr> <td>Takanobu ICHIHARA</td> <td>04/21/2009</td> </tr> <tr> <td>Minoru OHSUGA</td> <td>04/21/2009</td> </tr> </tbody> </table>		Name	Execution Date	Shinji NAKAGAWA	04/20/2009	Kazuhiko KANETOSHI	04/21/2009	Kozo KATOGLI	04/23/2009	Takanobu ICHIHARA	04/21/2009	Minoru OHSUGA	04/21/2009
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Hitachi, Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>6-6, Marunouchi 1-chome</td> </tr> <tr> <td>City:</td> <td>Chiyoda-ku, Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> </table>		Name:	Hitachi, Ltd.	Street Address:	6-6, Marunouchi 1-chome	City:	Chiyoda-ku, Tokyo	State/Country:	JAPAN				
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CORRESPONDENCE DATA													
Fax Number: (202)628-8844 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 2026242500 Email: therring@crowell.com Correspondent Name: Crowell & Moring, LLP Address Line 1: P.O. Box 14300 Address Line 4: Washington, DISTRICT OF COLUMBIA 20044-4300													
ATTORNEY DOCKET NUMBER:	011050.61620US												
NAME OF SUBMITTER:	Gary R. Edwards												
Total Attachments: 1 source=61620US_EXECUTED_ASSIGNMENT#page1.tif													

OP \$40.00 12470202

501115176

REEL: 024059 FRAME: 0434

PATENT

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi, Ltd., a corporation organized under the laws of Japan, located at 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi, Ltd., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

1)	Shinji Nakagawa	4/20/2009
2)	Kazuhiko Kanetoshi	4/21/2009
3)	Gojo Katon	4/23/2009
4)	Takanobu Ichihara	4/21/2009
5)	Minoru Ohnaga	4/21/2009
6)		
7)		
8)		
9)		
10)		