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### PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
NOBUHIRO YOKOI	04/11/2012
MASANORI TAKADA	04/11/2012
NAGAMASA MIZUSHIMA	04/11/2012
HIROSHI HIRAYAMA	04/11/2012
AKIRA YAMAMOTO	04/12/2012

#### RECEIVING PARTY DATA

Name:	HITACHI, LTD.	
Street Address:	6-6, MARUNOUCHI 1-CHOME, CHIYODA-KU	
City:	токуо	
State/Country:	JAPAN	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13510797

#### CORRESPONDENCE DATA

 Fax Number:
 (202)672-5399

 Phone:
 2026725300

 Email:
 pshiek@foley.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Foley & Lardner, LLP
Address Line 1: 3000 K St., NW
Address Line 2: Suite 600

Address Line 4: Washington, DISTRICT OF COLUMBIA 20007

ATTORNEY DOCKET NUMBER:	095909-0254
NAME OF SUBMITTER:	P.S HIEK FOR W. T. ELLIS

Total Attachments: 1 source=assign#page1.tif

PATENT REEL: 028234 FRAME: 0782 OP \$40.00 135107

# ASSIGNMENT (譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me 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

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invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, 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 Hitachi, Ltd.,

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 me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, 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 I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi, Ltd.,

Signed on the date(s) indicated aside our signatures:

RECORDED: 05/18/2012

INVENTOR(S)

(発明者フルネームサイン)	(署名日)
1) Nobuhiro Yokoi Nobuhiro YOKOI	4/11/2012
2) Masanori Tulcuda Masanori TAKADA	Apr. 11, 2012
3) Nagamasa Mizushima Nagamasa MIZUSHIMA	4/11/2012
4) Hiroshi Hirayama Hiroshi HIRAYAMA	4/11/2012
5) alsur yaurot Akira YAMAMOTO	4/12/2012
6)	
7)	
8)	
9)	
10)	

PATENT REEL: 028234 FRAME: 0783

Date Signed