

PATENT ASSIGNMENT

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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>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Tomiya ABE</td> <td>12/23/2008</td> </tr> <tr> <td>Yasuyuki HISHIDA</td> <td>12/24/2008</td> </tr> <tr> <td>Satoshi YAMAMOTO</td> <td>12/23/2008</td> </tr> </tbody> </table>		Name	Execution Date	Tomiya ABE	12/23/2008	Yasuyuki HISHIDA	12/24/2008	Satoshi YAMAMOTO	12/23/2008
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Tomiya ABE	12/23/2008								
Yasuyuki HISHIDA	12/24/2008								
Satoshi YAMAMOTO	12/23/2008								
RECEIVING PARTY DATA									
Name:	Hitachi Cable, LTD.								
Street Address:	14-1, Sotokanda 4-chome								
Internal Address:	Chiyoda-ku								
City:	Tokyo								
State/Country:	JAPAN								
Postal Code:	101-0021								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12356816</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12356816				
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CORRESPONDENCE DATA									
Fax Number:	(703)684-1157								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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NAME OF SUBMITTER:	Nora Colston								
Total Attachments: 1									

OP \$40.00 12356816

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 or us citizen(s) of Japan by HITACHI CABLE, LTD., a corporation organized under the laws of Japan, located at 14-1, Sotokanda 4-chome, Chiyoda-ku, Tokyo 101-0021, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI CABLE, LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

Cable-Type Load Sensor

invented by me or us 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 CABLE, 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 CABLE, LTD.

Signed on the date(s) indicated aside signatures:

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1) Tomiya ABE <u>Tomiya ABE</u>	<u>December 23, 2008</u>
2) Yasuyuki HISHIDA <u>Yasuyuki Hishida</u>	<u>December 24, 2008</u>
3) Satoshi YAMAMOTO <u>Satoshi Yamamoto</u>	<u>December 23, 2008</u>
4) _____	_____
5) _____	_____
6) _____	_____
7) _____	_____
8) _____	_____
9) _____	_____
10) _____	_____