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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2659660

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHIGERU TSUBOTA	10/22/2013

RECEIVING PARTY DATA

Name:	HITACHI METALS, LTD.	
Street Address:	2-1, SHIBAURA 1-CHOME	
City:	MINATO-KU, TOKYO	
State/Country:	JAPAN	
Postal Code:	105-8614	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14139111

CORRESPONDENCE DATA

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Correspondent Name: CROWELL & MORING, LLP

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ATTORNEY DOCKET NUMBER:	109853.66151US
NAME OF SUBMITTER:	MICHAEL H. JACOBS
Signature:	/Michael H. Jacobs/
Date:	12/24/2013

Total Attachments: 1

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PATENT REEL: 031844 FRAME: 0354 OP \$40,00 14139111

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 citizen of Japan by Hitachi Metals, Ltd.,

a corporation organized under the laws of Japan,

located at 2-1, Shibaura 1-chome Minato-ku, Tokyo, 105-8614, Japan,

receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi Metals, Ltd.,

its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

COMMUNICATION SYSTEM AND NETWORK RELAY DEVICE

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 Metals, 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 Metals, Ltd.

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

RECORDED: 12/24/2013

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名 🛭)
1) Migerie Tsubota (Shigeru TSUBOTA)	Oct. 22, 2013
2)	
3)	
4)	
5)	
6)	
7)	
8)	

PATENT REEL: 031844 FRAME: 0355