## 501925956 05/18/2012

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Nobuyuki YAMAMOTO	04/16/2012
Masafumi KAMAKURA	04/16/2012
Yoshihiro ASHI	04/15/2012

## **RECEIVING PARTY DATA**

Name:	HITACHI, LTD.	
Street Address:	6-6, Marunouchi 1-chome, Chiyoda-ku	
City:	Tokyo	
State/Country:	JAPAN	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13449831

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: SHO-8344

NAME OF SUBMITTER: Shrinath Malur

Total Attachments: 1

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PATENT

REEL: 028233 FRAME: 0523

# ASSIGNMENT (讀渡証)

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

# SHELF OF A NETWORK SYNCHRONIZATION DEVICE, AND NETWORK SYNCHRONIZATION 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 sald 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-inpart, 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:

INVENTOR(S) (発明者フルネームサイン)				Date Signed (署名 B)		
1)_	Nobuyuki Yamamoto	Nobuyuki YAMAMOTO	_	Apr. 16, 2012.		
2)_	Musquani Kamahura	Masafumi KAMAKURA		Apr. 16, 20/2		
3)_	Yoshikov Ashi	Yoshihiro ASHI		Apr. 15, 20/2		
4)_	*		_			
5)_						
6)_			_			
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REEL: 028233 FRAME: 0524

**RECORDED: 05/18/2012**