

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>Kazuhiko HATAE</td> <td>07/04/2008</td> </tr> <tr> <td>Yasuo OHTOMO</td> <td>07/04/2008</td> </tr> <tr> <td>Masashi SATO</td> <td>07/09/2008</td> </tr> <tr> <td>Yutaka AWATA</td> <td>07/04/2008</td> </tr> </tbody> </table>		Name	Execution Date	Kazuhiko HATAE	07/04/2008	Yasuo OHTOMO	07/04/2008	Masashi SATO	07/09/2008	Yutaka AWATA	07/04/2008
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RECEIVING PARTY DATA											
Name:	FUJITSU LIMITED										
Street Address:	1-1, Kamikodanaka 4-chome, Nakahara-ku,										
City:	Kawasaki-shi, Kanagawa										
State/Country:	JAPAN										
Postal Code:	211-8588										
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>12183536</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12183536						
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CORRESPONDENCE DATA											
Fax Number:	(202)822-1111										
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NAME OF SUBMITTER:	Thomas E. Brown										
Total Attachments: 1											

OP \$40.00 12183536

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by
(Insert Name(s) & Address(es) of ASSIGNEE(S))
FUJITSU LIMITED

1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled
(Title of Invention)

**SIGNAL MODULATION METHOD, SIGNAL MODULATION APPARATUS, ELECTRONIC DEVICE,
 AND COMPUTER PROGRAM PRODUCT**

relating to International Patent Application PCT/JP / _____ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on _____; *(Insert date of execution of application, if not concurrent)*

(b) filed on _____

Serial No. _____

Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

1)		Kazuhiko HATAE	July. 4. 2008
	(Signature)	(Type Name)	(Date)
2)		Yasuo OHTOMO	July. 4. 2008
	(Signature)	(Type Name)	(Date)
3)		Masashi SATO	July. 9. 2008
	(Signature)	(Type Name)	(Date)
4)		Yutaka AWATA	July. 4. 2008.
	(Signature)	(Type Name)	(Date)
5)	 		
	(Signature)	(Type Name)	(Date)