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Mark J. Henry, Reg. No. 36,162 Name of Person Signing

> **PATENT** REEL: 028162 FRAME: 0651

## **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))

(Insert Name(s) & Address(es) of Add	101112	
FUJITSU LIMITED  1-1, Kamikodanaka 4-chome	e, Nakahara-ku, Kawasaki-sh	i, Kanagawa 211-8588 Japan
assigns and transfers to ASSIGNEE th (Title of Invention)	of which is hereby acknowledged, be entire and exclusive right, title and EVICE AND COMPLEX ELE	
relating to International Patent Applicat of the United States was executed on	tion PCT/JP/and even date herewith or, if not so exe	or for which application for Letters Paten cuted, was:
(a) executed on	; (Insert date of concurrent)	execution of application, if not
(b) filed on	Assignee's insert in (b) th	attorney is hereby authorized to e specified data, when known.
terms for which the said Letters Patent hereinafter, "said application(s) and Le	ute, reissue or reexamination appli t(s) may be granted and including a htters Patent(s)").	cation based thereon, for the full term or any extensions thereof (collectively,
ASSIGNEE, to do all acts which the Asmaintaining and enforcing protection for application(s) and the issuance of said proceeding, and in any litigation or other acts to include but not be limited to exergibitful oaths, providing sworn testimon	SSIGNEE may deem necessary, do or said invention, including in the properties of th	eparation and prosecution of said ce, reissue, reexamination, or public use e or be declared in relation to same, such e assignments and declarations, taking al idence.
IN WITNESS WHEREOF, the unde	rsigned inventor(s) has (have) affix	red his/her/their signature(s).
1) 青木伸充 (Signature)	Nobumitsu AOKI (Type Name)	Mar. 30, 2012 (Date)
2) <u> </u>	Hideo KUBO (Type Name)	Mar. 30, 2012 (Date)
3) 提記 記典 (Signature)	Yoshinori UZUKA (Type Name)	Mar. 30. 2012 (Date)
4)( Signature)	Jun TANIGUCHI (Type Name)	(Date)
• •		

## **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))

1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japar (hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention)    ELECTRONIC DEVICE AND COMPLEX ELECTRONIC DEVICE	FUJITSU LIMITED			
assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention)  ELECTRONIC DEVICE AND COMPLEX ELECTRONIC DEVICE  relating to International Patent Application PCT/JP/ and/or for which application for Letters 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; (Insert date of execution of application, if not concurrent)  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 terems for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").	<u> </u>			
of the United States was executed on even date herewith or, if not so executed, was:  (a) executed on	/ sells,			
(b) filed on	—— Patent			
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 tel 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)").				
continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full tel 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)").				
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 publiproceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same acts to include but not be limited to executing all papers, including separate assignments and declarations, take	of said ic use			
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) Nobumitsu AOKI ( Signature) (Type Name) (Date)				
2) Hideo KUBO (Date)	······································			
( )				
3) Yoshinori UZUKA (Date) (Date)				
4) / D 13 5 Jun TANIGUCHI Apr. 2, 2012 (Signature) (Type Name) (Date)				
( Signature) (Type Name) (Date)				

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**RECORDED: 04/18/2012** 

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