1. Name of conveying parties:  1. Name of conveying parties:  1. Name of conveying parties:  1. Name and Address of receiving parties;  FUJITSU LIMITED  1.1, Karnikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan  3. Nature of conveyance:  X. Assignment	<b>₹</b> €	7			U.S. PTO 12/230252		
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Hidenori SUGAI Hiroshi TOMONAGA Satoshi NEMOTO  2. Name and Address of receiving parties:  FUJITSU LIMITED 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan  3. Nature of conveyance:  X. Assignment Security Agreement Other: Execution Date(s): July 31, 2008, August 7, 2008 and July 31, 2008  4. Application number(s) or patent number(s):  This document is being filled together with a new application.  This document is being filled after filing of the application:  (a) Patent Application No(s)., issued  5. Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Attention: William F. Herbert 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005  6. Total number of applications and patents involved:  Enclosed Authorized to be charged to deposit account.  8. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)  William F. Herbert, Reg. No. 31.024 Name of Person Signing  Name of Person Signing  Total number of pages including cover sheet:  DONOTUSE THIS SPACE  (BE/27/2888 DERMSWIL 46868871 12238252	_	á		103523261			
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## **U.S. ASSIGNMENT**

IN CONSIDERATION of the sum of One Dolla inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))	r (\$1.00), and of other good and valuable	consideration paid to the undersigned
FUJITSU LIMITED		
1-1, Kamikodanaka 4-chome, Nakaha	ara-ku, Kawasaki-shi, Kanagawa	211-8588 Japan
·		
(hereinafter, "ASSIGNEE"), the receipt of which is he ASSIGNEE the entire and exclusive right, title and in (Title of Invention)		NOR hereby sells, assigns and transfers to
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relating to International Patent Application PCT/IP_executed on even date herewith or, if not so executed,		for Letters Patent of the United States was
(a) executed on	; (Insert date of execution of appl	ication, if not concurrent)
(b) filed on Serial No	Assignee's attorney is hereb data, when known.	y authorized to insert in (b) the specified
and to said application and all Letters Patent(s) of the substitute, reissue or reexamination application based including any extensions thereof (collectively, herein	thereon, for the full term or terms for which th	e said Letters Patent(s) may be granted an
The ASSIGNOR agree(s), when requested by said which the ASSIGNEE may deem necessary, desirable including in the preparation and prosecution of said a reexamination, or public use proceeding, and in any lit acts to include but not be limited to executing all paps sworn testimony, and obtaining and producing eviden	e or expedient, for securing, maintaining and o pplication(s) and the issuance of said Letters I tigation or other legal proceeding which may a ers, including separate assignments and declar	enforcing protection for said invention, Patent(a), in any interference, reissue, rise or be declared in relation to same, suc
IN WITNESS WHEREOF, the undersigned inven	nor(s) has (have) affixed his/hes/their signatur	c(s).
1) Hidenori Sugai	Hidenori SUGAI	July 31, 2008
(Signature) 2) Hiroshi Tomonaga	(Type Name) Hiroshi TOMONAGA	(Date) Aug. 7.2008
(Signature)	(T)pe Name)	(Date)
3) Satoshi Nemoto	Satoshi NEMOTO	July 31, 2008
(Signature)	(Type Name)	(Date)
4)(Signature)	(Type Name)	(Date)
5) (Signature)	(Type Name)	(Date)
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