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PATENTS ONLY 2001 Staas & Halsey LLP To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. Name of conveying party(ies): Toshiyuki SHIBUYA 2. Name and Address of receiving party(ies): **FUJITSU LIMITED** 1-1, Kamikodanaka 4-chome Nakahara-ku, Kawasaki-shi Kanagawa, 211-8588, Japan 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other: Execution Date(s): December 3, 2004 4. Application number(s) or patent number(s): This document is being filed together with a new application: The execution date(s) of the application is/are: December 3, 2004 (a) The title is: LAYOUT METHOD, LAYOUT APPARATUS, LAYOUT PROGRAM AND (b) RECORDING MEDIUM THEREOF This document is being filed after filing of the application: Patent Application No(s) / , filed (a) (b) Patent No(s). . issued Name and address of party to whom correspondence concerning document should be mailed: 5. STAAS & HALSEY LLP Our Docket: 1619.1034 Attention: David M. Pitcher 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)..... (\$ 40.00 per Assignment) **Enclosed** X Authorized to be charged to deposit account. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) 8. (Attach duplicate copy of this page if paying by deposit account) 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. David M. Pitcher, Reg. No. 25,908 December 23, 2004 Name of Person Signing anature Date Total number of pages including cover sheet: 2 DO NOT USE THIS SPACE 12/28/2004 HLE333 00000022 11019365

PATENT

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## **U.S. ASSIGNMENT**

S&H 1/00

IN CONSIDERATION of the sum of One Dollar (\$1.00 inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))	), and of other good and valuable consideration paid to the undersigned
FUJITSU LIMITED , 1-1, Kamikodanaka 4-chor	me, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan
(hereinafter, "ASSIGNEE"), the receipt of which is hereby ack	nowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to
ASSIGNEE the entire and exclusive right, title and interest to t (Title of Invention)	he invention entitled .
LAYOUT METHOD, LAYOUT APPARATU THEREOF	S, LAYOUT PROGRAM AND RECORDING MEDIUM
relating to International Patent Application PCT/JP02/108 executed on even date herewith or, if not so executed, was:	522 and/or for which application for Letters Patent of the United States was
(a) executed on;	(Insert date of execution of application, if not concurrent)
(b) filed on,  Serial No	Any registered attorney of STAAS & HALSEY ILP, 1201 New York Avenue, N.W., Suite 700, Washington, D.C. 20005 (202/434-1500) is hereby
Serial No	authorized to insert in (b) the specified data, when known.
and to said application and all Letters Patent(s) of the United St substitute, reissue or reexamination application based thereon, for including any extensions thereof (collectively, hereinafter, "said	ates granted on said application and any continuation, division, renewal, or the full term or terms for which the said Letters Patent(s) may be granted and application(s) and Letters Patent(s)").
which the ASSIGNEE may deem necessary, desirable or expedi including in the preparation and prosecution of said application reexamination, or public use proceeding, and in any litigation or	EE and without charge to but at the expense of said ASSIGNEE, to do all acts tent, for securing, maintaining and enforcing protection for said invention, (s) and the issuance of said Letters Patent(s), in any interference, reissue, other legal proceeding which may arise or be declared in relation to same, such ing separate assignments and declarations, taking all rightful oaths, providing
IN WITNESS WHEREOF, the undersigned inventor(s) has ( (Typed Name & Signature of Inventor(s))	have) affixed his/her/their signature(s).  (Date) (Typed Name & Signature of Witness(es))
	C. 3,2004 遠山悦子
Toshiyuki Shibuya	Etsuko Tohyama
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**RECORDED: 12/23/2004** 

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