01-11-2000

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Case Docket No. **991471**

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RECORDATION FORM COVER SHEET

PATENTS ONLY

To the Assistant Commissioner for Patents.

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Takashi YOSHIDA, Masahide WATANABE and Nobuo TAKETOMI

Additional name(s) of conveying party(ies) attached? NO

2. Name and address of receiving party(ies):

Name: FUJITSU LIMITED

Street Address:

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

Additional name(s) & address(es) attached? NO

09/468395

3. Nature of conveyance: Assignment

Execution Date: December 11, 1999

4. Title: PRINTING CIRCUIT BOARD

5. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: <u>December 11, 1999</u>

01/10/2000 BALEXAMP ACCOUNTS (40.00 UP)

B. Patent No.(s)

Additional numbers attached? NO

PATENT REEL: 010474 FRAME: 0387

6. Name and address of party to whom correspondence concerning document should be mailed:				
Name: Armstrong, Westerman, Hattori, McLeland & Naughton Suite 1000 1725 K Street, N.W. Washington, D.C. 20006				
7. Total number of applications and patents involved: 1				
8. Total fee (37 CFR 3.41)				
9. Deposit Account No.: 01-2340				
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. Date December 21, 1999 William G. Kratz, Jr. Reg. No.: 22,631				
Total number of pages including cover sheet: 3				

WGK/yap

PATENT REEL: 010474 FRAME: 0388

Armstrong, Westerman, Hattori, McLeland & Naughton

Docket No	·	
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U.S. ASSIGNMENT

		um of One Dollar (\$1.00), and one dinventor(s) (hereinafter ASSIGN)			
(Insert ASSIGNEE's Name(s) Address(es))	FUJITSU LIMITED 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanaqawa 211-8588, Japan				
		ot of which is hereby acknowledged, to ASSIGNEE the entire and exclus			
(Title of Invention)	PRINTED CIRCUIT BOARD				
(*If the assignment is being filed after the filing of the application, this section must be completed)	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:				
	*filed on, Serial No (Armstrong, Westerman, Hattori, McLeland & Naughton is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)				
	and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.				
	The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.				
	The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.				
	IN WITNESS WHEREOF, the un	dersigned inventor(s) has (have) affi	xed his/her/their signature(s).		
(Signatures)	Takashi Joshida	Takashi Yoshida	December 11, 1999		
	(SIGNĂTURE)	(TYPE NAME)	(DATE)		
	<u>Masahido Watanolo</u> (SIGNATURE)	Masahide Watanabe	December 11, 1999		
		(TYPE NAME)	(DATE)		
	Nobuo Taketomi	Nobuo Taketomi	December 11, 1999		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
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Rev. #2 10/92

PATENT REEL: 010474 FRAME: 0389

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