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)VER SHEET IV

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Takuya YAMAZAKI, Yasuhiro M. Akihito YAMASAKI	AENISHI, Ikuo YOSHIDA,	Name: Matsushita Electric Industrial Co., Ltd.
Additional name(s) of conveying party(ies) a	ittached? <u>No</u>	Street Address: 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan
Nature of conveyance:		
X Assignment Security Agreement Other Execution Date: March 15, 2005	Merger Change of Name March 16, 2005, March 28,	Additional name(s) & address(es) attached? No
Application number(s) or patent	number(s):	
If this document is being filed toget March 16, 2005, March 28, 2005	her with a new application, the	e execution date of the application is: March 15, 2005,
A. Patent Application No.(s)		B. Patent No.(s)
•	Additional numbers	l sattached? <u>No</u>
 Name and address of party to who concerning document should be 		6. Total number of applications and patents involved: 1
Name: <u>WENDEROTH, LIND & F</u> Attn: Jeffrey R. Filipek , Es		7. Total fee (37 CFR 3.41) \$40.00
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ATTACHMENT D

PATENT REEL: 017119 FRAME: 0951

ASSIGNMENT

	In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned
	Takuya YAMAZAKI, Yasuhiro MAENISHI, Ikuo YOSHIDA, and
Insert Name(s)	Akihito YAMASAKI
of Inventor(s)	
	the undersigned hereby sell(s) and assign(s) to
Insert Name(s) of Assignee(s)	Matsushita Electric Industrial Co., Ltd.
Address	of 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan
	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as
Title of	COMPONENT MOUNTING SEQUENCE OPTIMIZING METHOD, COMPONENT MOUNTING DEVICE PROGRAM FOR EXECUTING COMPONENT MOUNTING SEQUENCE OPTIMIZING METHOD,
Invention	AND RECORDING MEDIUM IN WHICH THE PROGRAM IS RECORDED
Date of Signing	for which an application for patent in the United States has been executed by the undersigned on
of Application	March 15. March 16. March 28. 2005 respectively.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

PATENT REEL: 017119 FRAME: 0952 The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, DC 20006, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

	In withten whereof, exc	cake by the titlersig	ned on the date(s) opposite the undersigned name(s).
ate _	March 15.2005	_, Name of Inventor	Johnson Jamesaki
. ,	March 16 7005	37	Johnya Yamazaki Takuya YAMAZAKI Yasuhira Maenishi Yasuhira Maenishi
ate _	March 16, 2005	_, Name of Inventor	
ate _	Merch 28. 2005	. Name of Inventor	Ikuo YOSHIDA Joshida
ate _	March 15.2005	_, Name of Inventor	Akihito Yamasaki Akihito YAMASAKI
			ARINITO YAMASAKI
ate _		_, Name of Inventor	
on by	the Inventor(s) should be	witnessed by at least t	ged before a United States Consul. If not, then the executwo witnesses who sign here.)
	Witness	Setono . G	formoto
	Witness	yoshika Ma	formoto
		ACKNOWLI	EDGEMENT
		> ss	
		}	
	This	day of	, before me
erson	ally came the above-name	ed	·
ome :	personally known as the in (they) executed the same	dividual(s) who execute of his (their) own free	ed the foregoing assignment, who did acknowledge to me will for the purposes therein set forth.
	, (),		to the purposed dieden ser for in.
	•	· 	Official Signature
EAL			Oncar Signature
			Official Title
	The above application	may be more particular	ly identified as follows:
.s. A	Application Serial No		Filing Date
			Atty Docket No
			E OPTIMIZING METHOD, COMPONENT MOUNTING DEV
			ONENT MOUNTING SEQUENCE OPTIMIZING METHOD,
			THE PROGRAM IS RECORDED

RECORDED: 05/02/2005

PATENT REEL: 017119 FRAME: 0953