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Takeshi NAKAYAMA, Eiji TAKAHASHI, Yoshiyuki SAITO,	Name: Matsushita Electric Industrial Co., Ltd.
Yukihiro ISHIMARU, Hideki IWAKI	
Additional name(s) of conveying party(ies) attached?No	Street Address: 1006, Oaza Kadoma, Kadoma-shi, Osaka
3. Nature of conveyance:	571-8501, Japan
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Other Execution Date: <u>June 3, 2005</u>	
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If this document is being filed together with a new application, the execution	cution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
11/149,171, filed June 10, 2005	
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5. Name and address of party to whom correspondence concerning	6. Total number of applications and patents involved: 1
document should be mailed:	
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Attn: Jeffrey R. Filipek, Esq.	7. Total lee (37 CFR 3.41)\$ <u>40.00</u>
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PATENT REEL: 016780 FRAME: 0252

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and

	valuable consideration paid to each of the undersigned
Insert Name(s) of Inventor(s)	Takeshi NAKAYAMA, Eiji TAKAHASHI, Yoshiyuki SAITO,
of filventor(s)	Yukihiro ISHIMARU, Hideki IWAKI
	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 Invention	SLAVE DEVICE, MASTER DEVICE AND STACKED DEVICE
	for which an application for patent in the United States has been executed by the undersigned
Date of Signing of Application	on

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.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, 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.

PATENT REEL: 016780 FRAME: 0253

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).
Date June 3, 2005, Name of the Inventor Yakeshi nahayuma.
Date June 3, 2005, Name of the Inventor Cify Jakahashi
Date Juve 3, 2005, Name of the Inventor Yoshiyuki Acto
Date June 3, 2005, Name of the Inventor Yukilin Ishimary
Date June 7. 2005, Name of the Inventor Hideli Quali
(This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.
Witness <u>Tetsuyoshi Ogura</u>
Witness Mutawroto
ACKNOWLEDGMENT
} ss
This
Official Signature SEAL
Official Title
The above application may be more particularly identified as follows:
U.S. Application Serial No. 11/149,171 Filing Date June 10, 2005
Applicant Reference Number MDS-US050049 Atty Docket No. 2005-0951A
Title of Invention SLAVE DEVICE, MASTER DEVICE AND STACKED DEVICE

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