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FORM PTO-1596 1-31-92	TENT & TRADE	RECO
Docket No.: 500	023-178	

10-30-2002

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Docket No.: 50023-178	102266176		
To the Honorable Commissioner for Patents and T1.	Please record the attached original documents or copy thereto:		
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):		
Tukasa NAGAKI and Katsumi TSURUMOTO	Name: MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.		
	Address: 1006, Oaza Kadoma		
Additional name(s) of conveying party(ies) attached? Yes	Kadoma-shi		
3. Nature of Conveyance:	Osaka, JAPAN		
☐ Security Agreement ☐ Change of Name			
Other			
Execution Date: September 10, 2002			
	Additional name(s) & address(es) attached?		
4. Application number(s) or patent number(s):			
If the document is being filed together with a new application, t	he execution date of the application is:		
A. Patent Application No(s).	B. Patent No(s).		
10/197,207, filed July 18, 2002			
Additional numbers attached? Yes			
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1		
concerning document should be mailed:			
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41) \$40.00		
Internal Address:	☐ Enclosed		
	Authorized to be charged to deposit account		
Street Address: 600 13 th Street, N.W.	8. Deposit account number:		
1	500417		
City: Washington State: DC Zip: 20005			
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9. Statement and signature.			
	ormation is true and correct and any attached copy is a true copy		
of the original document.			
GIVE E. RUBINSON 33,351 -Stephen A. Becker, 26,527	Sene ≥ Rubin October 11, 2002		
Name and Registration No. of Person Signing	Signature Date		
•	Total number of pages comprising cover sheet: 1		
CMB No. 0851-0011 (exp. 4/94)	The state of the s		

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> PATENT REEL: 013423 FRAME: 0740

Docket No.:			
<u>ASSIGNMENT</u>			
In consideration of the premises and paid, the receipt and sufficiency of which is l	d other good and valuable consideration in hand		
para, the receipt and sufficiency of which is i	iereby acknowledged, the undersigned,		
(1) Tukasa NAGAKI	(4)		
(2) Katsumi TSURUMOTO	(4) (5) (6)		
(3)	(6)		
who have made a certain new and useful invention, hereby sell, assign and transfer unto			
MATSUSHITA ELECTRIC INDUSTRIAL	CO., LTD.		
1006, Oaza Kadoma,			
IZ1 C1- !			
O 1 TADANI			
its successors and assigns (hereinafter desi	ignated "ASSIGNEE") the entire right, title and lefined in 35 U.S.C. 100 in the invention entitled		
BUS SIMULATION APPARATUS AND BUS SIMULATION PROGRAM			
(a) for which an application for United State identified by United States Serial No. 10/193	es Letters Patent was filed on <u>July 18, 2002</u> , and 7,207; or		

(b) for which an application for United States Letters Patent was executed on,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

PATENT REEL: 013423 FRAME: 0741

SIGNED on the dates indicated aside our signatures:

RECORDED: 10/11/2002

6)

Name:

PATENT REEL: 013423 FRAME: 0742