FORM PTO-1595 (modified)

(Rev 6-93)

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

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To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof.

1. Name of conveying party(ies):

Taku OHSAWA Satoshi MATSUSHITA

Additional conveying party(ies)

NO

3. Nature of conveyance:

ASSIGNMENT

Execution Date:

June 12, 2002

Additional name(s) & address(es) attached?

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

If this is being filed together with a new application, the execution date of the application is:

June 12, 2002

A. Patent Application Number(s):

B. Patent Number(s):

Additional numbers attached? NO

5. Name and address of party to whom correspondence concerning document should be mailed:

> David A. Blumenthal FOLEY & LARDNER Washington Harbour 3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5143

6. Total number of applications/patents involved:

7. Total fee (37 C.F.R. § 3.41):

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002.855880.1

**PATENT** REEL: 013087 FRAME: 0433

## **ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and address of assignee	NEC Corporation 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan
(hereinafter ASSI in and to this inve	(GNEE) all right, title and interest for the United States, its territories and possessions ention relating to
title of MULTI	-THREAD EXECUTING METHOD AND PARALLEL PROCESSING SYSTEM
as set forth in this	s United States Patent Application
check one	executed concurrently herewith executed on Serial No Filed

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

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002.310224.1

PATENT REEL: 013087 FRAME: 0434

Each of the undersigned hereby grants the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS			
Name: Taku OHSAWA	Signature: Taku Ohsawa	Date:June 12,2002	
Name: Satoshi MATSUSHITA	Signature: Suth mushoth	Date: June 12,2002	
Name:	Signature:	Date:	
Name:	Signature:	Date:	
Name:	Signature:	Date:	
NAMES AND SIGNATURES OF WITNESSES			
Name: Fumitake WATANABE	Signature: Zumitahe Watanahe	Date: June 12,2002	
Name: Akira MUTO	Signature: Signature:	Date:June 12,2002	

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

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002.310224.1

**RECORDED: 07/08/2002** 

**PATENT** REEL: 013087 FRAME: 0435