



102720074

To the Honorable Commissioner of Patents and

Documents or copy thereof.

1. Name of conveying party:

**Yasuaki MORIMOTO  
Ryouta AKIYAMA**

4-6-04

Additional name(s) of conveying party(ies) attached? ( ) Yes (X) No

2. Name and address of receiving party(ies)

Name: FUJITSU LIMITED

Internal Address: 1-1, Kamikodanaka 4-chome,

Street Address: Nakahara-ku, Kawasaki-shi,

Kanagawa 211-8588 Japan

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

Additional name(s) & address(es) attached: ( ) Yes (X) No

3. Nature of conveyance:

- (X) Assignment ( ) Merger
- ( ) Security Agreement ( ) Change of Name
- ( ) Other \_\_\_\_\_

Execution Date: 3/8/04

4. 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: **3/8/04**

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ( ) Yes (X) No

10/818789

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

Name: **Patrick G. Burns  
Greer, Burns & Crain, Ltd.**  
Internal Address: **300 South Wacker Drive  
Suite 2500  
Chicago, Illinois 60606**

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6. Total number of applications and patents involved: 1

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Patrick G. Burns

Name of Person Signing

Signature

April 6, 2004

Date

3

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**PATENT  
REEL: 015193 FRAME: 0100**

## UTILITY PATENT

## ASSIGNMENT

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following inventor or inventors (hereinafter called "ASSIGNOR")

Name: Yasuaki MORIMOTO  
Address: c/o FUJITSU LIMITED, 1-1,  
Kamikodanaka 4-chome, Nakahara-ku,  
Kawasaki-shi, Kanagawa 211-8588 Japan

Name: Ryouta AKIYAMA  
Address: c/o FUJITSU LIMITED, 1-1,  
Kamikodanaka 4-chome, Nakahara-ku,  
Kawasaki-shi, Kanagawa 211-8588 Japan

hereby assigns, transfers and sets over to:

Name: FUJITSU LIMITED  
Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan

(hereinafter called "ASSIGNEE"), the entire worldwide right, title and interest in and to the invention known as:

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- (a) executed on \_\_\_\_\_; or
- (b) filed on \_\_\_\_\_,  
Serial No. \_\_\_\_/\_\_\_\_\_;

and all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, to sue for past infringement.

(1) The ASSIGNOR agrees without charge to said ASSIGNEE but at its expense (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasi-legal proceedings relating to this application or any additional, continuing, or divisional application thereof; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention.

(2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

(3) ASSIGNOR hereby covenants and warrants that he has full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

(4) ASSIGNOR hereby grants to the law firm of GREER, BURNS & CRAIN, LTD. of Chicago, Illinois, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent and Trademark Office or a Patent Office of any foreign country.

Date Mar. 8, 2004

Signature of inventor Yasuaki Morimoto  
Yasuaki MORIMOTO

Date Mar. 8, 2004

Signature of inventor Ryota Akiyama  
Ryouta AKIYAMA

Date \_\_\_\_\_

Signature of inventor \_\_\_\_\_

Date \_\_\_\_\_

Signature of inventor \_\_\_\_\_