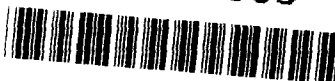


11-21-2005

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RYUJI AONO  
NAOMI KOBAYASHI  
TAKESHI IIDA

Execution Date(s) May 6, 2003

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

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other

2. Name and address of receiving party(ies)

Name: TOSHIBA KIKAI KABUSHIKI KAISHA

Internal Address: \_\_\_\_\_

Street Address: 2-11, Ginza 4-Chome

City: Chuo-Ku, Tokyo

State: \_\_\_\_\_

Country: Japan Zip: \_\_\_\_\_

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

11/18/2005 DBYRNE 00000230 033975 11271969

01 FC-3021

40.00 DA

Additional numbers attached? ☐ Yes ☒ No

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

Name: PILLSBURY WINTHROP SHAW PITTMAN LLP

Internal Address: P.O. Box 10500

Street Address: 1650 Tysons Boulevard

City: McLean

State: VA Zip: 22102

Phone Number: (703) 905-2000

Fax Number: (703) 905-2500

Email Address: john.darling@pillsburylaw.com

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21 (h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card  
☒ Authorized to be charged to deposit account  
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☐ None required (government interest not affecting title)

8. Payment Information

041535-0318555

a. Credit Card Last 4 Numbers \_\_\_\_\_  
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9. Signature:

John P. Darling  
Signature

November 14, 2005

Date

John P. Darling, Reg. No. 44482

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

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**PATENTS ONLY (Form PTO-1595)**

113243 U.S. PTO  
11/27/1999  
111405

1. Name of conveying party(ies):

TAKAMICHI ITO

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: \_\_\_\_\_

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

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

Name and address of receiving party(ies)

Name: \_\_\_\_\_

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

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

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

☐ Yes ☒ No

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: 11/10/05

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?

☐ Yes ☒ No

## 譲渡証 (Translation/日本語訳)

下記に署名した私/私達は、  
は、

ある発明を創出し、これについて合衆国特許出願は

- ☐ ここに私/私達により署名され、  
☐ \_\_\_\_\_ に私/私達により (それぞれ) 署名され、  
☐ に出願され、出願番号が交付され、  
☐ PCT 国際出願 としてに出願され、

その発明は

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## Assignment

For good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the undersigned,

Ryuji Aono, Naomi Kobayashi, Takeshi Iida and Takamichi Ito

who have created a certain invention for which an application for United States Letters Patent

- ☒ executed by ME/US on even date herewith,  
☐ executed by ME/US on \_\_\_\_\_,  
(respectively),  
☐ filed on \_\_\_\_\_ and assigned  
Serial No. \_\_\_\_\_,  
☐ filed as International Application No.  
\_\_\_\_\_ filed on \_\_\_\_\_

and entitled:

SERVO CONTROL DEVICE

Do hereby sell, assign and transfer to TOSHIBA KIKAI KABUSHIKI KAISHA, a corporation of Japan, having a place of business at 2-11, Ginza 4-Chome, Chuo-Ku, Tokyo-To, Japan, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree that TOSHIBA KIKAI KABUSHIKI KAISHA, hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

そして、私／私達は、この書面により譲渡された権利や財産に影響する、如何なる譲渡、授權、抵当権、ライセンス等その他の協定も他の第三者との間で行っていないこと；下記に署名した私／私達によって、この書面に記載されている権利が所有されていることを、当該譲受人、後継者、被譲渡者、及び法定代理人に対して誓約するものである。

さらに、下記に署名した私／私達はこの譲渡書は英語の部分の表現によってのみ解釈されることに同意する。

上記を証明するため、私／私達は下記日付で署名する。

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

I/WE, the undersigned do further agree that this Assignment is to be construed solely according to the terms of the English language portions thereof.

IN TESTIMONY WHEREOF I/WE have hereunto set MY/OUR signature seal on the date indicated below.

|                |   |             |
|----------------|---|-------------|
| 唯一または第一発明者名    | Full name of sole or first inventor         |             |
|                | Ryuji Aono                                  |             |
| 発明者の署名         | Inventor's signature                        | Date        |
|                | <i>Ryuji Aono</i>                           | May 6, 2003 |
| 第二共同発明者 (いる場合) | Full name of second joint inventor, if any  |             |
|                | Naomi Kobayashi                             |             |
| 第二共同発明者の署名     | Second Inventor's signature                 | Date        |
|                | <i>Naomi Kobayashi</i>                      | May 6, 2003 |
| 第三共同発明者 (いる場合) | Full name of third joint inventor, if any   |             |
|                | Takeshi Iida                                |             |
| 第三共同発明者の署名     | Third Inventor's signature                  | Date        |
|                | <i>Takeshi Iida</i>                         | May 6, 2003 |
| 第四共同発明者 (いる場合) | Full name of fourth joint inventor, if any  |             |
|                | Takamichi Ito                               |             |
| 第四共同発明者の署名     | Fourth Inventor's signature                 | Date        |
|                | <i>Takamichi Ito</i>                        | May 6, 2003 |
| 第五共同発明者 (いる場合) | Full name of fifth joint inventor, if any   |             |
|                |   |             |
| 第五共同発明者の署名     | Fifth Inventor's signature                  | Date        |
|                |   |             |
| 第六共同発明者 (いる場合) | Full name of sixth joint inventor, if any   |             |
|                |   |             |
| 第六共同発明者の署名     | Sixth Inventor's signature                  | Date        |
|                |   |             |
| 第七共同発明者 (いる場合) | Full name of seventh joint inventor, if any |             |
|                |   |             |
| 第七共同発明者の署名     | Seventh Inventor's signature                | Date        |
|                |   |             |
| 第八共同発明者 (いる場合) | Full name of eighth joint inventor, if any  |             |
|                |   |             |
| 第八共同発明者の署名     | Eighth Inventor's signature                 | Date        |
|                |   |             |