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| FORM PTO-1595 (Modified) (Rev. 03-01) | RECORDATION | | U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office |
| OMB No. 0651-0027 (exp.5/31/2002) P08/REV03 | 04-) | 28-2003 | Falent and Hademark Office |
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| To the Honorable Commissioner of | f Patents a 102 | 432662 | ed original documents or copy thereof. |
| 1. Name of conveying party(ies): Tadashi Hayashi | 102 | | of receiving party(ies): |
| Taxashi muyushi | 4.21.07 | Name: Canon Kat | oushiki Kaisha |
| | . , | Internal Address | |
| | | | |
| Additional names(s) of conveying party(ies) | 🗋 Yes 🖾 No | | |
| 3. Nature of conveyance: | | - <u></u> | <u>ست</u> |
| 🖄 Assignment | Merger | Street Address: 3- | -30-2, Shimomaruko, Ohta-ku, Tokyo |
| Security Agreement | Change of Name | Japan | |
| Other | | City: | State: ZIP: |
| Execution Date: April 14, 2003 | | Additional name(s) & a | ddress(es) attached? 📋 Yes 🛛 No |
| 4. Application number(s) or patent nu | imbers(s) [.] | | |
| If this document is being filed toge | | the execution date of t | the application is: |
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| A. Patent Application No.(s) | | B. Patent No | .(s) |
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| FC:8021 40.00 | | | |
| | Additional numbers atta | │ ched? □ Yes ⊠ N | ^ |
| 5. Name and address of party to who | | | |
| concerning document should be m | - | 6. Total number of ap | oplications and patents involved: 1 |
| Name: John J. Torrente | | 7 Total fac (27 OFP | 2 44); |
| Internal Address: | | | 3.41):\$ <u>40.00</u> |
| Internal Address. | ************************************** | | y excess or insufficiency should be pited to deposit account |
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| | | ☐ Authorized to t | be charged to deposit account |
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| 330 Madison Avenue | | 18-1644 | |
| City: New York S | State: NY ZIP: 10017 | (Attach duplicate cop | y of this page if paying by deposit account) |
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| 9. Statement and signature. | holiof the familie inform | notion in true and | |
| o the pest of my knowledge and of the original document. | bellel, the foregoing inform | | t and any attached copy is a true copy |
| John J. Torrente, Reg. No. 26,359 | | Im J. Jouen | April 21, 2003 |
| Name of Person Signing | | Signature | Date |
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SOLE (BEFORE APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, Tadashi Hayashi

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA

a corporation of Japan

having a place of business at

3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for the United States, in and to certain inventions relating to

POSITION CONTROL SYSTEM FOR USE IN DRIVING SYSTEM TRANSMITTING DRIVING FORCE OF DRIVING SOURCE TO DRIVEN MEMBER THROUGH POWER TRANSMISSION MECHANISM, IMAGE FORMING APPARATUS, POSITION CONTROL METHOD, PROGRAM FOR PERFORMING THE POSITION CONTROL METHOD, AND STORAGE MEDIUM HAVING THE PROGRAM STORED THEREON

and described in an application for Letters Patent of the United States executed by me on the date indicated below and in and to said application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND I authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignce or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States.

By: <u>Tadashi Hayashi</u> Tadashi Hayashi

Date: _____ april 14, 2003

PATENT REEL: 013990 FRAME: 0535

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| | | Name: Canon Kabushiki Kaisha |
| | | Internal Address: |
| Additional names(s) of conveying party(| ies) 🗌 Yes 🛛 No | |
| 3. Nature of conveyance: | | <u>9</u> |
| 🛛 Assignment | Merger | Street Address: 3-30-2, Shimomaruko, Ohta-ku, Tokyo |
| Security Agreement | Change of Name | Japan |
| | g_ c | |
| | | |
| Execution Date: April 14, 2003 | | Additional name(s) & address(es) attached? Yes No |
| 4. Application number(s) or pater | it numbers(s): | |
| | ., | on, the execution date of the application is: April 14, 2003 |
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| A. Patent Application No.(s) | | B. Patent No.(s) |
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| | Additional numbers att | tached? 🗋 Yes 🖾 No |
| 5. Name and address of party to | | 6. Total number of applications and patents involved: |
| concerning document should b | e mailed: | |
| Name: John J. Torrente | | |
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| 330 Madison Avenue | | 18-1644 |
| City: New York | State: NY ZIP: 10017 | (Attach duplicate copy of this page if paying by deposit account) |
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| 9. Statement and signature. | | |
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| John J. Torrente, Reg. No. 26,3 | 59 | In J. Oucute April 21, 2003 |
| Name of Person Signir | | Signature Date |
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