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| 1-31-92 | | | | Atty. Do | cket: 684 | 3.2916 | |
| | To the Commissioner of | Patents and Trade | 10 | 1254281 | ocuments or copy | thereof. | |
| 1. | Name of conveying party(ies): | MALL | 10 | 2. Name and address of | receiving party(ies): | | |
| | Daisuke SUZUKI | 1.4.00 | | | | | |
| | | OE JO | | Name: CANON KABUS | HIKI KAISHA | | |
| | Additional name(s) of conveying party(les) attached | | | | | | |
| | Yes | X N | ال و | Foreign Address: 3-30-2 | Shimomaruko, Ohta | <u>-ku, </u> | |
| | | NO HALL | , OE | | | | |
| | | | | Tokyo, Japan | | | |
| | N. C | PARTE IRANG | 7 | | | | |
| 3. | Nature of conveyance: | | | Domostio Address | | | |
| | X Assignment | ☐ Merger | | Domestic Address: | . 14 | | |
| | Security Agreement | Change of Name | ; | | | | |
| | Other | | | | | | |
| | | 1000 | | City: | State | ZIP | |
| | Execution Date: December 21. | , 1999 | | • | | | |
| L | | | | Additional name(s) & add | dress(es) attached? | Yes | X No |
| 4. | Application number(s) or pater | nt number(s): | | | | | |
| | If this document is being filed together with a new application, the execution date of the application is: | | | | | | |
| | A. Patent Application Number: 09/413,329 B. Title of Invention: | | | | | | |
| | | | | SEMICONDUCTOR DEVICE MANUFACTURING | | | |
| | Filing Date: October 12, 1999 | | | APPARATUS AND INFORMATION PROCESSING | | | |
| | | | | SYSTEM THEREFOR | | | |
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| Additional numbers attached? Yes X No | | | | | | | |
| 5. | Name and address of party to whom correspondence | | | 6. Number of applications and patents involved: | | | |
| | concerning document should be mailed: | | | o. Number of applications and patents involved: | | | |
| | • | | | | One | | |
| | Name: Fitzpatrick, Cella, Harper & Scinto | | ito | | | | |
| | | | | 7. Total fee (37 CFR 3.41): \$ 40.00 | | | |
| | 30 Rockefe | ller Plaza | | ` | , | | |
| | | | | X Enclosed | | | |
| | New York, New York 10112-3801 | | 01 | Authorized to be charged to deposit account | | | |
| | | | <u> </u> | 8. Deposit account number (for deficiency or excess) | | | |
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| Facsimile No.: (212) 218-2200 1/28/2000 JSHABAZZ 00000045 09413229 | | | (Attach duplicate copy of this page if paying by deposit | | | | |
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| 9. | | | | | | | |
| To the best of my knowledge and bettef, the foregoing information is true and the attached is the original document or is a | | | | | | | |
| true copy of the original document. | | | | | | | |
| Steven F. Warner - Reg. No. 33 326 | | | | | | | |
| Steven E. Warner - Reg. No. 33,326 Name of Parson Similar | | | | | | | |
| | Name of Person Signing | | Signat | ure | Date | | |

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PATENT REEL: 010503 FRAME: 0427

Total number of pages including cover sheet, attachments, and documents: 2

| Assignment | | | | | |
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| FOR VALUE RECEIVED | | | | | |
| Daisuke SUZUKI | | | | | |
| citizen(s) of Japan | | | | | |
| residing at (respectively) 1-6-16-5-102 Daikan, Utsunomiya-shi, Too | chigi-ken, Japan | | | | |
| hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA, a corporation of 3-30-2 Shimomaruko, Ohta-ku, Tokyo, Jap | | | | | |
| its successors, assigns and legal representatives (hereinafter for the United States in and to certain inventions relating t | r called the "Assignee"), the entire right, title and interest. | | | | |
| SEMICONDUCTOR DEVICE MANUFACTURING APPARTHEREFOR | RATUS AND INFORMATION PROCESSING SYSTEM | | | | |
| | | | | | |
| AND I authorize and empower the said Assignee or nominees form of protection for said inventions, the benefit of the rig for the Protection of Industrial Property, as amended, or by and to invoke and claim such right of priority without furth | tht of priority provided by the International Convention any convention which may henceforth be substituted for it, | | | | |
| | d in the United States for any purpose and more particularly the aforesaid benefit of the right of priority provided by the | | | | |
| AND I hereby convenant that I have the fuil right to convey that I have not executed and will not execute any agreement | | | | | |
| AND I hereby convenant and agree that I will communicate ting to said inventions, and testify in all legal proceedings, reissue applications, make all rightful oaths and declarations to aid said Assignee or nominees in obtaining, maintaining as in the United States. | sign all lawful papers, execute all divisional, continuing and and in general perform all lawful acts necessary or proper | | | | |
| By: Daisuke Suzuki Daisuke SUZUKI | Date: <u>Dec 2/, 1999</u> | | | | |
| By: | Date: | | | | |
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RECORDED: 01/04/2000

PATENT **REEL: 010503 FRAME: 0428**