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| Name of conveying party(ies): Hideyuki OKANO and Takuya SHIMAZAKI Additional name(s) of conveying party(ies) attached? ☐ Yes ■ No | 2. Name: 102678726 Name: JAPAN SCIENCE AND TECHNOLOGY CORPORATION Address: 1-8, Honcho 4-Chome, Kawaguchi-shi, Saitama 332-0012 Japan |
| 3. Nature of Conveyance: | Additional name(s) and 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 ex A. Patent Application No.(s) 10/472,490 Additional numbers attached | B. Patent No.(s) |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Customer Number 22850 Tel. (703) 413-3000 Fax. (703) 413-2220 | 6. Total applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account) |

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

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> **PATENT** REEL: 015002 FRAME: 0196

Assignment of Application

Page 1 of 2

| WHEREAS, I (WE) | (1) Hideyuki OKANO (2) Takuya SHIMAZAKI | | | |
|--|--|----------------------------|--|--|
| | (1) of 13-15-104, HONKOMAGOME 6-CHOME, BUNKYO-KU, Tokyo | | | |
| | 113-0021 Japan | | | |
| Affine Control of the | (2) of 23-5-B202, HIGASHITOKURA 2-CHOME, KOKUBUNJ | I-SHI, Tokyo | | |
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| | | , respectively, | | |
| have invented certain n | new and useful improvements in: Method for Producing Neural Stem | Cells, Motor Neurons, | | |
| and GABAergic Neur | ons from Embryonic Stem Cells | | | |
| for which an application | on for Letters Patent was executed on August 04, 2003 | | | |
| (Application No. 10 | /472,490 , filed <u>September 30, 2003</u> |), and | | |
| WHEREAS, JA | PAN SCIENCE AND TECHNOLOGY CORPORATION | | | |
| (hereinafter referred to | as "ASSIGNEE") having a place of business at: 1-8, HONCHO 4-0 | СНОМЕ, | | |
| KAWAGUCHI-SHI, S | Saitama 332-0012 Japan | | | |
| is desirous of acquiring | the entire right, title and interest in and to said invention and in and | to any Letters Patent that | | |

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in 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 and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE,

its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

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Page 2 of 2

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

| Date: 08/04 | 4/2003 | (Signature of Inventor) Hideyuki OKANO |
|-------------|--------|--|
| Date: 08/04 | /2003 | (Signature of Inventor) Takuya SHIMAZAKI |
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