

12-06-1999

PATENT Attorney Docket No.: HIRAKI-03814

Assignment Execution Date: September 21, 1999 Title of Invention: NEUROGENESIS INDUCING GENE Application number(s) or patent number(s): A. Patent Application No.(s): B. Patent No.(s): 09/342,325 Additional numbers attached? No Name and address of party to whom correspondence concerning document should be mailed: Kamrin T. MacKnight MEDIEN & CARROLL LLB	\$ TH40	Form PTO-1595	1012151 PALEN	45	ET	U.S. Department of Commerce Patent and Trademark Office
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Jun ARUCA Takeharu NAGAI Ratsumori NAKATA Additional mamers of conveying partytiess a lached? No Nature of conveyance Assignment Execution Date: September 21, 1999 Title of Invention: NEUROGENESIS INDUCING GENE Application number(s) or patent number(s): A. Patent Application No (s): B. Patent No.(s): O'342,325 Additional mambers attached? No Name and address of party to whom correspondence concerning document should be mailed: Kamin T. MacKnight MEDIEN & CARROLL, LLP 220 Montgomery Street, Suite 2200 San Francisco, California 94104 San Francisco, California 94104 Deposit Account Authorization: The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account Authorization: The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account Authorization: Do NOT USE THIS SPACE Statement and Signature: 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. Name: Kamin T. MacKnight Reg. No.: 38,230		Name of conveying party	y(ies):	2. N	ame and address of	receiving party(ies):
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PATENT

Attorney Docket No.: HIRAKI-03814

PH-583US-CIP

ASSIGNMENT

WHEREAS, WE, Katsuhiko MIKOSHIBA, Jun ARUGA, Takeharu NAGAI and Katsunori NAKATA, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

NEUROGENESIS INDUCING GENE

Filing Date: 06/29/99 Serial No.: 09/342,325 WHEREAS, THE INSTITUTE OF PHYSICAL AND CHEMICAL RESEARCH, a Japan corporation, 2-1, Hirosawa, Wakoshi, Saitama 351-0198 Japan, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same; NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR by ASSIGNEE and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues. prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full end and term of any Letters Patent ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns. IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's names to this assignment on the date indicated below STATE OF _____ COUNTY OF On this 21st day of September, in the year of 1999, before me, the undersigned notary public, personally appeared the above-named ASSIGNOR, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he/she executed the same. NOTARY PUBLIC

RECORDED: 12/02/1999

SEAL

Title of Invention:

PATENT REEL: 010408 FRAME: 0800