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| To the Honorable Commissione | r of Patents and Trademarks. Pl | Please record the attached original documents or copy thereof. |
|--|-------------------------------------|---|
| 1. Name of Conveying Party(ies): HITACHI, LTD. Additional names of conveying parties attached: □ Yes ☒ No 3. Nature of Conveyance: ☒ Assignment □ Merger □ Security Agreement □ Change of Name □ Other: Execution Date: June 27, 2007 | | 2. Name and Address of Receiving Party(ies): Name: Bio Research Center Co., Ltd. Address: 2-28-24 Izumi, Higashi-ku, Nagoya City: Aichi, Japan |
| 4. (a) Patent Application Number(s): 10/145,099 If this document is being filed together with a new application, the execution date of the application is: Additional Numbers Attached. | | 4. (b) Patent Numbers: 6,803,207 |
| Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed: | | 6. Total Number of Applications and Patents Involved: 1 |
| Name: Stanley P. Fisher Address: Reed Smith LLP 3110 Fairview Park Dr. Suite 1400 Falls Church, Va. 22042 | | 7. Total Fee: \$40.00 (37 C.F.R. § 3.41) Enclosed. Authorized to be charged to deposit account. |
| DO NOT USE THIS SPACE | | 8. Deposit Account Number: 08-1480 ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT |
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Stanley P. Fisher, Registration No. 24, 344

Total number of pages comprising cover sheet: 1

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July 9, 2007

Juan Carlos A. Marquez, Registration No. 34,072

ASSIGNMENT

WHEREAS. Hitachi, Ltd., whose post office address appears below hereinafter referred to as ASSIGNOR, is the owner of certain new and useful improvements in an APPARATUS AND METHOD FOR OOCYTES OR EGGS SELECTION (hereinafter referred to as THE INVENTION) for which a United States Letters Patent was issued on October 12, 2004, Patent Number 6,803,207:

WHEREAS, Bio Research Center Co., Ltd., whose post office address is 2-28-24 Izumi, Higashi-ku, Nagoya, Aichi, Japan (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the same in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, we, ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention and application throughout the United States of America, including any and all United States Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application; and the entire right, title and interest in and to said invention throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other available international conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said invention.

ALSO, ASSIGNOR here by agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEES' expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the invention that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEES of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behalf; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

Hitachi, Ltd. 6-6, Marunouchi 1-chome Chiyoda-ku, Tokyo, Japan Signature Hiroyuki HIRAYAMA

Corporate Officer

Managing Director, Intellectual Property Group

(Authorized Signing Officer) Title

June 27. 2007

Date

PATENT REEL: 019550 FRAME: 0224

RECORDED: 07/09/2007