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PATENTS ONLY

CASE 27081 US

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| To the Director of the United States Patent the attached original documents or copies the | |
| 1. Name of conveying party (ies): 2 | 2. Name and address of receiving party (ies): |
| BIODURO (BEIJING) COMPANY LTD. | Name: HOFFMANN-LA ROCHE INC. Internal Address: |
| Additional name(s) of conveying barty(ies) attached? Yes _X No | |
| 3. Nature of conveyance: | |
| Merger | Street Address: 340 KINGSLAND STREET |
| Security Agreement Change of Name | |
| Other | City: NUTLEY State: NJ Zip: 07110 |
| Execution Date: NOVEMBER 22, 2011 | Additional name(s) & address(es) attached: |
| | YesX No |
| . Application number(s) or patent number(s) |): |
| If this document is being filed together the application is: | with a new application, the execution date of |
| A Patent Application No.(s) | B. Patent No.(s) |
| USSN: 13/347,718 | FILED: JANAURY 11, 2012 |
| Additional numbers a | attached?Yes (02x36x3912 KNGUYEN1 00000016 082525 1334 |

PATENT REEL: 028031 FRAME: 0153 5

| Name and address of party to whom correspondence concerning document should be mailed: Name: GEORGE W. JOHNSTON | 6. Total number of applications and patents involved: ONE |
|--|---|
| Internal Address: | 7. Total fee (37 CFR 3.41) \$ 40.00 |
| HOFFMANN-LA ROCHE INC. PATENT LAW DEPARTMENT | <pre>_X Authorized to be charged to deposit account _X Authorized any deficiencies to be charged to deposit account</pre> |
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| Total number of pages including cover | sheet, attachments and document: 3 |

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ASSIGNMENT

BIODURO (BEIJING) COMPANY LTD. (保诺科技(北京)有限公司) (ASSIGNOR), a corporation of the People's Republic of China, having its principal place of business at Building E, No. 29, Life Science Park Road, Changping District, Beijing 102206 P.R. China, for good and valuable consideration, receipt of which is hereby acknowledged, hereby confirms that it has and does hereby sell, assign, transfer and set over unto

HOFFMANN-LA ROCHE INC. (ASSIGNEE)

340 Kingsland Street, Nutley, NJ 07110 USA

all of its right, title and interest for all countries of the world in and to the invention(s) described and claimed in International Application No. PCT/CN2011/070383 (Case Docket 27081 CN), filed on January 19, 2011, entitled

PYRAZOLO PYRIMIDINES

as well as in any subsequent application(s) in all countries of the world that claim priority to PCT/CN2011/070383; and in respect of which invention(s) and all such patent applications, domestic and foreign, all right, title and interest therein, for the whole world, have been assigned to the ASSIGNOR by Wenjian Liu and Xiaohu Zhang.

ASSIGNOR has and expressly hereby assigns to ASSIGNEE the right to file corresponding patent applications in all countries of the world and to claim the priority date of the above International Application No. PCT/CN2011/070383 under any international treaty or convention of the above patent application assigned by ASSIGNOR in this present Assignment. ASSIGNOR has and hereby agree to execute any additional assignments and writings as well as to perform any additional acts necessary to enable ASSIGNEE to enjoy the full rights of the present Assignment.

Beijing, China

Date: November 22, 2011

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BIODURO (BEIJING) COMPANY LTD.

Jisong Cui

By:

Chief Scientific Officer

PATENT REEL: 028031 FRAME: 0155

RECORDED: 02/06/2012