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U.S. DEPARTMENT OF COMMERCE Jnited States Patent and Trademark Office

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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): BioMarin Pharmaceutical Inc. Raptor Pharmaceutical Inc. P.O. Box 226 Internal Address: Additional name(s) of conveying party(ies) attached? x No Street Address: 3. Nature of conveyance/Execution Date(s): Execution Date(s): April 27, 2006 x | Confirmatory Assignment State: California Executive Order 9424, Confirmatory License **United States** 95476 Zip: Country: Additional name(s) & address(es) Other No Yes attached? 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) 10/206,448 11/202,566 5 10/600,862 60/690,480 10/812,849 60/717,776 Additional numbers attached? Yes d'un 5. Name and address to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Li-Hsien Rin-Laures, M.D. MARSHALL, GERSTEIN & BORUN LLP 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Authorized to be charged by credit card Internal Address: Atty. Dkt.: 31075/30002 Street Address: 233 S. Wacker Drive, Suite 6300 Authorized to be charged to deposit account Sears Tower Enclosed None required (government interest not affecting title) City: Chicago 8. Payment Information IL Zip: 60606-6357 State: a. Credit Card Last 4 Numbers (312) 474-6300 **Expiration Date** Phone Number: (312) 474-0448 Fax Number: b. Deposit Account Number Authorized User Name Email Address: 9. Signature: Total number of pages in ding cover sheet, attachments, and cuments: Li-Hsien Rin-Laures, M.D. - 33,547 Name of Person Signing I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Assignment Recordati 🚾 Services, Director of the US Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: Signature: Laure M. H. Signature: M. Signature: M. Signature: M. Signature: M. Signature: M. H. Signature: M. Signature: M

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PATENT REEL: 017912 FRAME: 0403

Confirmatory Assignment

This confirmatory assignment ("Assignment") is entered into between BioMarin Pharmaceutical Inc. a Delaware corporation having a place of business at 105 Digital Drive, Novato, CA 94949 ("Assignor") and Raptor Pharmaceutical Inc., a Delaware corporation, P.O. Box 226, Sonoma, CA 95476 ("Assignee").

The parties agree as follows:

- 1. Pursuant to the Asset Purchase Agreement dated January 27, 2006, Assignor assigned to Assignee all right title and interest in and to the patents and patent applications listed in Exhibit A hereto (collectively "Patents").
- 2. For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor does hereby confirm that it has assigned and does hereby assign unto Assignee all of its right, title and interest in and to the Patents, and any U.S. or foreign applications or patents claiming priority based on the Patents, including continuations, continuations in part, divisions, reexaminations, reissues, substitutes, renewals or extensions of any of the foregoing.

IN WITNESS WHEREOF, the parties hereto have executed and delivered this Assignment.

ASSIGNOR

BIOMARIN PHARMACEUTICAL INC.

ASSIGNEE

RAPTOR PHARMACEUTICAL, INC.

Name: (I)

Date: 4/22

PATENT

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EXHIBIT A

Country	Appl No	Filed
AUSTRALIA	2002322720	7/25/2002
CANADA	0002450073	7/25/2002
EUROPEAN PATENT	02756731.2	7/25/2002
OFFICE		
JAPAN	2003515208	7/25/2002
PATENT COOPERATION	US02/23923	7/25/2002
TREATY		
UNITED STATES	10/206448	7/25/2002
AUSTRALIA	2004253471	6/17/2004
CANADA	0002525236	6/17/2004
EUROPEAN PATENT	04776636.5	6/17/2004
OFFICE		
JAPAN	based on PCT/US04/19153	6/17/2004
PATENT COOPERATION	US04/19153	6/17/2004
TREATY		
UNITED STATES	10/600862	6/20/2003
UNITED STATES	11/202566	8/12/2005
UNITED STATES	10/812849	3/30/2004
UNITED STATES	60/690480	6/14/2005
UNITED STATES	60/717776	9/16/2005

RECORDED: 05/22/2006

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