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For: 1-31

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Atty. Docket: 02139.000034

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TO THE DIRECTOR, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
 1) Hiromasa Miyaji, 2) Motoko Haruoka,
 3) Hiroyuki Nagata, 4) Toshio Ota, 5) Ayako Kawabata,
 6) Sumio Sugano and 7) Yusuke Nakamura

Additional name(s) of conveying party(ies) attached?
 Yes No

2. Name and address of receiving party(ies):
 Name: Kyowa Hakko Kogyo Co., Ltd.
 Foreign Address: 6-1, Ohtemachi 1-chome
Chiyoda-ku, Tokyo 100-8185
Japan
 Domestic Address: _____
 City: _____ State _____ ZIP _____
 Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: 1), 2) Feb 25, 2003
 3), 4), 5) Feb 26, 2003
 6), 7) Mar 4, 2003

4. Application number(s) or patent number(s):
 If this document is being filed together with a new application, the execution date of the application is: February 25, 2003

A. Patent Application Number: Not Yet Assigned
 (371 of PCT/JP01/08138)
 Filing Date: Concurrently herewith 10380873

B. Title of Invention:
 POLYPEPTIDES HAVING PHOSPHOLIPASE
 A₂ ACTIVITY

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
 Name: Fitzpatrick, Cella, Harper & Scinto
30 Rockefeller Plaza
New York, New York 10112-3801
 Telephone No.: (212) 218-2100
 Facsimile No.: (212) 218-2200

6. Number of applications and patents involved:
One

7. Total fee (37 CFR 3.41): . . \$ 40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number (for deficiency or excess)
06-1205
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9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a true copy of the original document.

Lawrence S. Perry [Signature] March 18, 2003
 Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and documents: 4

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to Hiromasa Miyaji whose post office address is c/o Pharmaceutical Research Institute, KYOWA HAKKO KOGYO CO., LTD., 1188, Shimotogari, Nagaizumi-cho, Sunto-gun, Shizuoka 411-8731 Japan; Motoko Haruoka whose post office address is c/o Pharmaceutical Research Institute, KYOWA HAKKO KOGYO CO., LTD., 1188, Shimotogari, Nagaizumi-cho, Sunto-gun, Shizuoka 411-8731 Japan; Hiroyuki Nagata whose post office address is c/o Tokyo Research Laboratories, KYOWA HAKKO KOGYO CO., LTD., 6-6, Asahi-machi 3-chome, Machida-shi, Tokyo 194-8533 Japan; Toshio Ota whose post office address is c/o Tokyo Research Laboratories, KYOWA HAKKO KOGYO CO., LTD., 6-6, Asahi-machi 3-chome, Machida-shi, Tokyo 194-8533 Japan; Ayako Kawabata whose post office address is c/o Tokyo Research Laboratories, KYOWA HAKKO KOGYO CO., LTD., 6-6, Asahi-machi 3-chome, Machida-shi, Tokyo 194-8533 Japan; Sumio Sugano whose post office address is 4-8-13, Minamiogikubo, Suginami-ku, Tokyo 167-0052 Japan; and Yusuke Nakamura whose post office address is 1-17-33, Azamino, Aoba-ku, Yokohama-shi, Kanagawa 225-0011 Japan; subjects of Japan, by Kyowa Hakko Kogyo Co., Ltd., a corporation organized under the laws of Japan, located at 6-1, Ohtemachi 1-chome, Chiyoda-ku, Tokyo 100-8185 Japan, receipt of which is hereby acknowledged, we the said Hiromasa Miyaji, Motoko Haruoka, Hiroyuki Nagata, Toshio Ota, Ayako Kawabata, Sumio Sugano and Yusuke Nakamura do hereby sell and assign to said Kyowa Hakko Kogyo Co., Ltd., its successors and assigns, all our right, title and interest in and for the United States of America, in and to the invention relating to

"POLYPEPTIDES HAVING PHOSPHOLIPASE A₂ ACTIVITY"
invented by us and described in the application for United States Letters Patent therefor, executed on even date

herewith, and all United States Letters Patent which may be granted therefor, and all divisions, reissues, ownership of the said Letters Patent when granted, to be held and enjoyed by said Kyowa Hakko Kogyo Co., Ltd., its successors, assigns or other legal representatives, 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 and enjoyed by us if this assignment and sale had not been made;

And we hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Kyowa Hakko Kogyo Co., Ltd.

Signed this 25th day of February, 2003

Hiromasa Miyaji

Hiromasa Miyaji

Motoko Haruoka

Motoko Haruoka

Hidemasa Kondo

Witness

Jun Ochi

Witness

Signed this 26th day of February, 2003

Hiroyuki Nagata

Hiroyuki Nagata

Toshio Ota

Toshio Ota

Ayako Kawabata

Ayako Kawabata


Noriko Tsumagari


Witness

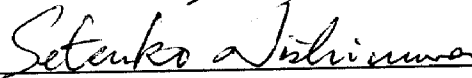
Fumito Koizumi

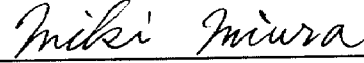
Witness

Signed this 4th day of March, 2003


Sumio Sugano


Yusuke Nakamura


Witness


Witness