

**RECORDATION FORM COVER SHEET
PATENTS ONLY**

**TO THE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE:
PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.**

1. Name(s) of Conveying party(ies):
Petpiboon Prasit, Jean-Pierre Falgueyret and Renata Marcella Oballa

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

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

3. Name and address of receiving party(ies):
Name: Merck Frosst Canada & Co.
Internal Address: _____
Street Address: 16711 Trans-Canada Hwy.
City & State: Kirkland, Quebec, Canada
Zip/Postal Code: H9H 3L1

Execution Date: Apr 29, 2001 Apr 4, 2001 Additional name(s) & addresses attached? Yes No

4. Application number(s) or patent number(s) are as follows:
(a) Patent Application No(s). 10/204,772, filed on Aug. 23, 2002
and titled:
CATHEPSIN CYSTEINE PROTEASE INHIBITORS

(b) If this document is being filed together with a new application, the execution date of the application is:
_____, Additional numbers attached? Yes No

5. Name & address of party to whom correspondence concerning documents should be mailed:
Name: Nicole M. Beeler
Internal Address: PATENT DEPARTMENT
MERCK & CO., INC.
P.O. BOX 2000 -- RY60-30
City & State: RAHWAY, N.J. Zip: 07065-0907

6. Total no. of applications & patents involved: 1
7. Total fee (37 CFR 3.41).....\$ 40.00
 Enclosed
 The Director is hereby authorized to charge the deposit account number entered below for any fees which may be required or to credit any overpayment.
8. Deposit account number: 13-2755

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9. 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.
Nicole M. Beeler Reg. No. 45,194 Nicole M. Beeler Nov 10, 2004
Name of Person Signing Signature Date
Total number of pages including cover sheet, attachments, and documents: 4

NOTE: Send to Mail Stop Assignment Recordation Services or Fax to Patent and Trademark Office at (703) 306-5995

CERTIFICATE OF MAILING OR FACSIMILE TRANSMISSION
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on:
Name (Print/Type) Luisa Townes
Signature Luisa Townes Date 11/10/04
PATENT

CH \$40.00 132765 10204772

PATENT

JOINT Merck Frosst Case MC031

ASSIGNMENT AND AGREEMENT

U.S. Serial No. 10/204,772

Filing Date 8/23/2002

For value received, we, Petpiboon Prasit; Jean-Pierre Falgucyret; Renata Oballa; Osamu Okamoto

residing at: 13236 Caminito Mendiola, San Diego, CA 92130; 100 Chemin de l'Anse, Rigaud, PQ, Canada; 21 Rolland Laniel, Kirkland, Quebec, R.O. H9J 4A5 E.I. H9R 4K8; Shimone town 384-9, Ushiku 300-1203, Japan

JOP 190

respectively, hereby sell, assign and transfer to MERCK FROSST CANADA & CO., a corporation of the Province of Nova Scotia, Canada, having an office at 16711 Trans-Canada Highway, Kirkland, Quebec, Canada H9H 3L1, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries, in and to certain inventions relating to **CATHEPSIN CYSTEINE PROTEASE INHIBITORS**

described in an application for Letters Patent of the United States, executed by us on even date herewith, and in provisional application(s) Serial No. 60/195,557 filed on 04/06/2000 ; Serial No. _____ filed on _____ ; Serial No. _____ filed on _____

(if applicable), and all the rights and privileges, including any and all benefits under the International Convention for the Protection of Industrial Property under any and all Letters Patents which may be granted therefor, and under any and all extensions, divisionals, reissues and continuations of said Letters Patents.

We request that any and all Patents for said inventions be issued to said assignee, or to its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining Patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

We hereby authorize our attorney/agent, Nicole M. Wallinger or an attorney with Power of Attorney in this application, of the said Merck Frosst Canada & Co., to insert the Serial No(s) and Filing Date(s) of said application(s) when known.

Signed at KIRKLAND
Jean Pierre Falgucyret
Jean-Pierre Falgucyret

this 4th day of APRIL 2001
Renata Marcella Oballa
Renata Marcella Oballa

PATENT

JOINT Merck Frosst Case MC031

ASSIGNMENT AND AGREEMENT

U.S. Serial No. 10/204,772

Filing Date 8/23/2002

Signed at _____ this _____ day of _____

Province of QUEBEC
Ville of KIRKLAND

Personally appeared before me the above-named Jean-Pierre Falguyret Renata Marcella Oballa

to me known and known to me to be the person(s) who executed the foregoing instrument and acknowledged said instrument to be their free act and deed this 4th day of APRIL, 2001.



Elizabeth Jacinto
Notary Public

Province of
Ville of

Personally appeared before me the above-named

to me known and known to me to be the person(s) who executed the foregoing instrument and acknowledged said instrument to be their free act and deed this _____ day of _____

Notary Public

JOINT Merck Frost Case MC031

U.S. Serial No. 10/204,772

Filing Date 8/23/2002

ASSIGNMENT AND AGREEMENT

Signed at SAN DIEGO, CA. this 29th day of MARCH, 2001.

Petpi boon Prasit

Province of State of California
Vile of City of San Diego

Personally appeared before me the above-named Petpi boon Prasit

to me known and known to me to be the person(s) who executed the foregoing instrument and acknowledged said instrument to be their free act and deed this 29th day of March, 2001.



Catharine Stuhler
Notary Public

Signed at _____ this _____ day of _____, _____.

Province of
Vile of

Personally appeared before me the above-named

to me known and known to me to be the person(s) who executed the foregoing instrument and acknowledged said instrument to be their free act and deed this _____ day of _____, _____.

Notary Public