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OMB No. 0651-0027 (exp. 5/31/2002)

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U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office

1103326-0502

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Astra Aktiebolag

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

3. Nature of conveyance:

MRD 2/25/2



Assignment



Merger



Security Agreement



Change of Name



Other _____

Execution Date: January 3, 2000

2. Name and address of receiving party(ies)

Name: AstraZeneca AB

Internal Address: _____

Street Address: S-151 85 Sodertalje
Sweden

City: _____ State: _____ Zip: _____

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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: _____

A. Patent Application No.(s)

09/077,719

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: White & Case LLP

Internal Address: _____

Street Address: Patent Department

1155 Avenue of the Americas

City: New York State: NY Zip: 10036

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00



Enclosed



Authorized to be charged to deposit account

8. Deposit account number:

23-1703

(Attach duplicate copy of this page if paying by deposit account)

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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.

John M. Genova Reg. No. 32,224
Name of Person Signing
SignatureFebruary 7, 2002
Date

Total number of pages including cover sheet, attachments, and documents: 7

Mail documents to be recorded with required cover sheet information to:
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Washington, D.C. 20231

03/11/2002 GTON11 00000098 09077719

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40.00 DP

PATENT
REEL: 012647 FRAME: 0602

The enclosed Certificate of Registration has been issued for

AstraZeneca Aktiebolag
registration number: 556011-7482

which is registered as "PUBLIKT", generally written (publ), in the Companies Register kept by this office, the Companies Department of the Patent and Registration Office, Sweden.

A Swedish company classed as "PUBLIKT" is entitled to invite the general public to subscribe for or acquire shares and other securities which the company issues.

The share capital for a company classed as "PUBLIKT" must amount to a minimum of SEK 500 000.

Sundsvall, 15th February, 2000

PRVPATENT- OCH REGISTRERINGSVERKET
Bolagsavdelningen

CERTIFICATE OF REGISTRATION

SWEDEN

Registration number: 556011-7482
 Date of registration: 1913-10-31
 Company name: AstraZeneca AB
 Address:

We hereby certify this to be
 a true copy of the original
 AWAPATENT AB

Ljungegård Johansson

Registered office: 151 85 SÖDERTÄLJE
 Södertälje
 Share capital: SEK 2.054.029.452,50
 Note: FUSION IN PROGRESS



BOARD OF DIRECTORS:

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 224 75 LUND

MANAGING DIRECTOR:

420527-5938 From, Per Anders Gideon, Drottningholmsvägen 1 6tr.,
 112 42 STOCKHOLM

OTHER PERSONS AUTHORIZED TO SIGN ON BEHALF OF THE COMPANY:

520121-1751 Johansson, John Roland, Pilvägen 8, 610 60 TYSTBERGA
 561115-2710 Johansson, Per Olof Kjell, Bränningstrandsvägen 72,
 151 39 SÖDERTÄLJE
 580712-5116 Linde, Carl Fredrik Johannes, Auravägen 24,
 182 68 DJURSHOLM
 580111-2086 Ljungqvist, Margit Inga Susanne, Solhemsvägen 13A,
 141 31 HUDDINGE

CONTD.

PRVPATENT- OCH REGISTRERINGSVERKET
Bolagsavdelningen**CERTIFICATE OF REGISTRATION****SWEDEN**

Registration number: 556011-7482

Date of registration: 1913-10-31

Company name: AstraZeneca AB

Address:

Registered office: 151 85 SÖDERTÄLJE
SödertäljeShare capital: SEK 2.054.029.452,50
Note: FUSION IN PROGRESS

470520-1939 Sveréus, Björn Gustaf, Hedåvägen 9, 152 51 SÖDERTÄLJE

COMPANY AUDITORS:

430319-0658 Magnusson, Bo Vilhelm, Karpvägen 36, 181 30 LIDINGÖ

COMPANY AUDITOR:556479-9103 Deloitte & Touche Stockholm Aktiebolag
Box 101 52, 121 26 STOCKHOLM-GLOBENPrincipal responsible auditor: 430319-0658 Magnusson, Bo Vilhelm
Karpvägen 36, 181 30 LIDINGÖ**SIGNATORY POWER:**In addition to the Board of Directors,
Lerenius, Per Göran
McKillop, Thomas Fulton Wilson
From, Per Anders Gideon
Linde, Carl Fredrik Johannes

individually,

or

any two jointly of

Wilhelmsson, Claes-Erik
Johansson, John Roland
Johansson, Per Olof Kjell
Ljungqvist, Margit Inga Susanne
Sveréus, Björn Gustaf

are entitled to sign on behalf of the company.

SECONDARY NAMES:

Astra

FINANCIAL YEAR:Registered financial year: 0101-1231
Latest annual report submitted covers financial
period 980101-981231

CONTD.

PRVPATENT- OCH REGISTRERINGSVERKET
Bolagsavdelningen

CERTIFICATE OF REGISTRATION

SWEDEN

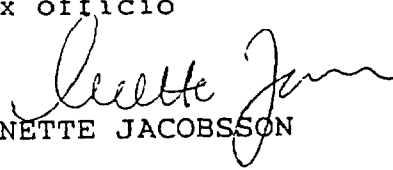
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Address:
Registered office: 151 85 SÖDERTÄLJE
Södertälje
Share capital: SEK 2.054.029.452,50
Note: FUSION IN PROGRESS

DATE OF REGISTRATION OF CURRENT AND PREVIOUS COMPANY NAMES:

2000-01-03 AstraZeneca AB
1994-06-20 Astra Aktiebolag
1966-05-12 Aktiebolaget Astra
1913-10-31 Aktiebolaget Astra, Apotekarnas Kemiska Fabriker

SUNDSVALL 2000-02-15

Ex officio


ANETTE JACOBSSON

- (A) = employee representative
(U) = person resident outside EEA
(E) = person resident outside Sweden but within EEA
(O) = Chairman of the Board