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HEET

U.S. DEPARTMENT OF COMMERCE

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OMB No. 0651-0027 (exp. 5/31/2)

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Tab settings

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1. Name of conveying party(ies):

Astra Aktiebolag

2. Name and address of receiving party(ies)

Name: AstraZeneca AB

Internal Address:

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

3. Nature of conveyance:



Assignment



Merger



Security Agreement



Change of Name



Other

Street Address:

S-151 85 Sodertalje, Sweden

City: State: Zip:

Execution Date: January 3, 2000

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

4. Application number(s) or patent number(s): 09/125,933

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

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

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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

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Signature

June 22, 2001

Date

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

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Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments
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PATENT
REEL: 011932 FRAME: 0726

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

PRV

PATENT- 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
Södertälje

Share capital: SEK 2.054.029.452,50
Note: FUSION IN PROGRESS



BOARD OF DIRECTORS:

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MANAGING DIRECTOR:

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112 42 STOCKHOLM

OTHER PERSONS AUTHORIZED TO SIGN ON BEHALF OF THE COMPANY:

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561115-2710 Johansson, Per Olof Kjell, Bränningstrandsvägen 72,
151 39 SÖDERTÄLJE
580712-5116 Linde, Carl Fredrik Johannes, Auravägen 24,
182 68 DJURSHOLM
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True copy certified by:

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PATENT

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REEL: 011932 FRAME: 0728

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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-GLOBEN

Principally 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:

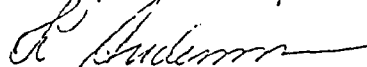
Astra

FINANCIAL YEAR:

Registered financial year: 0101-1231

Latest annual report submitted covers financial
period 980101-981231

True copy certified by:



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REEL: 011932 FRAME: 0729

PRVPATENT- OCH REGISTRERINGSVERKET
Bolagsavdelningen

CERTIFICATE OF REGISTRATION

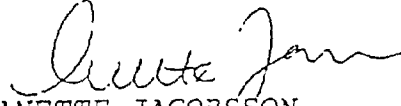
SWEDEN

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Company name: AstraZeneca AB

Address:

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

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