



THE UNITED STATES
CORPORATION
COMPANY

823177

ACCOUNT NO. : 072100000032

REFERENCE : 242961 4300479

AUTHORIZATION :

Patricia P...

COST LIMIT : \$ 35.00

FILED
97 FEB - 3 PM 1:51
TALLAHASSEE, FLORIDA

ORDER DATE : January 30, 1997

ORDER TIME : 9:40 AM

ORDER NO. : 242961-020

CUSTOMER NO: 4300479

800002075479--3

CUSTOMER: Dr. Marc-roger Schlieper
Curtis, Mallet-prevost, Colt &
101 Park Avenue
Suite 3500
New York, NY 10178

FOREIGN FILINGS

NAME: SANDOZ PHARMACEUTICALS
CORPORATION

XX PROFIT
 NON-PROFIT

XX CORPORATE
 LIMITED PARTNERSHIP

XXXX AMENDMENT

PLEASE RETURN THE FOLLOWING AS PROOF OF FILING:

 CERTIFIED COPY
XX PLAIN STAMPED COPY
 CERTIFICATE OF GOOD STANDING

CONTACT PERSON: Richard W Whittaker

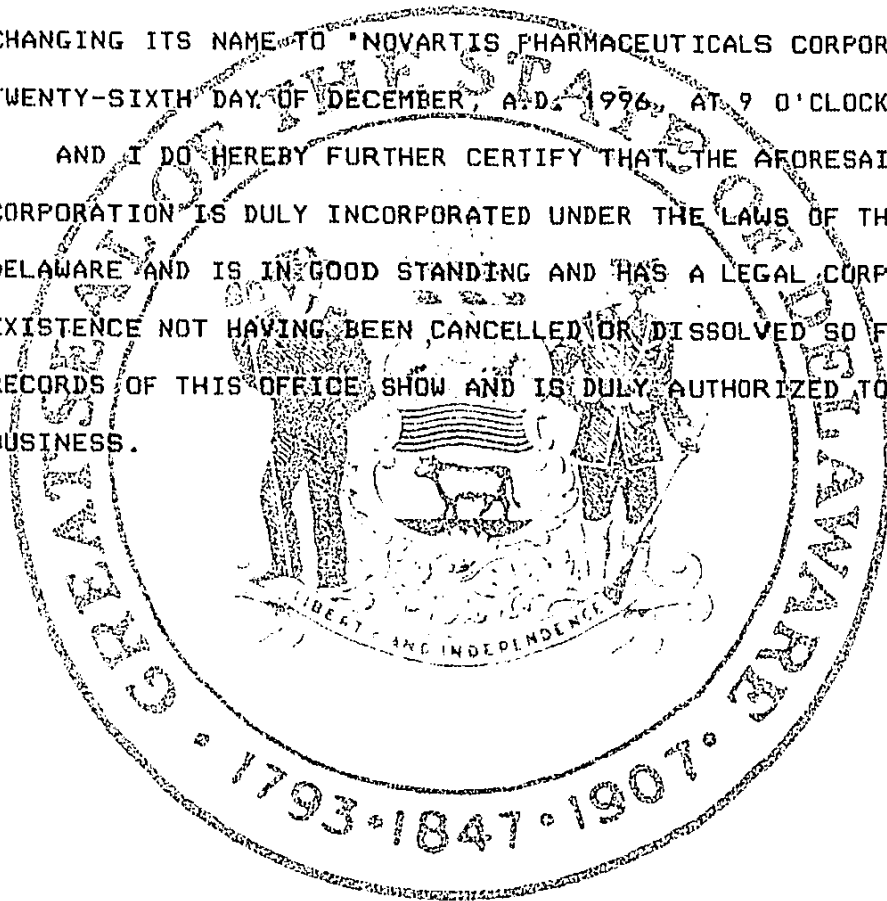
RECEIVED
97 FEB - 3 AM 10:43
DIVISION OF CORPORATION

N. HENDRICKS FEB - 3 1997

Office of the Secretary of State

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THAT THE SAID "SANDOZ PHARMACEUTICALS CORPORATION", FILED A CERTIFICATE OF AMENDMENT, CHANGING ITS NAME TO "NOVARTIS PHARMACEUTICALS CORPORATION", THE TWENTY-SIXTH DAY OF DECEMBER, A.D. 1996, AT 9 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE AFORESAID CORPORATION IS DULY INCORPORATED UNDER THE LAWS OF THE STATE OF DELAWARE AND IS IN GOOD STANDING AND HAS A LEGAL CORPORATE EXISTENCE NOT HAVING BEEN CANCELLED OR DISSOLVED SO FAR AS THE RECORDS OF THIS OFFICE SHOW AND IS DULY AUTHORIZED TO TRANSACT BUSINESS.



Edward J. Freel

Edward J. Freel, Secretary of State

0691007 8320

971033437

AUTHENTICATION:

8310944

DATE:

01-31-97

PROFIT CORPORATION
APPLICATION BY FOREIGN PROFIT CORPORATION TO FILE AMENDMENT TO
APPLICATION FOR AUTHORIZATION TO TRANSACT BUSINESS IN FLORIDA
(Pursuant to s. 607.1504, F.S.)

SECTION I
(1-3 MUST BE COMPLETED)

FILED
97 FEB -3 PM 1:51
TALLAHASSEE, FLORIDA

1. Sandoz Pharmaceuticals Corporation
Name of corporation as it appears on the records of the Department of State.
2. Delaware 3. August 26, 1969
Incorporated under laws of Date authorized to do business in Florida

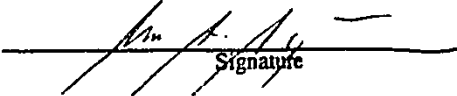
SECTION II
(4-7 COMPLETE ONLY THE APPLICABLE CHANGES)

4. If the amendment changes the name of the corporation, when was the change effected under the laws of its jurisdiction of incorporation? December 26, 1996
5. Novartis Pharmaceuticals Corporation
Name of corporation after the amendment, adding suffix "corporation" "company" or "incorporated," or appropriate abbreviation, if not contained in new name of the corporation.
6. If the amendment changes the period of duration, indicate new period of duration.

New Duration

7. If the amendment changes the jurisdiction of incorporation, indicate new jurisdiction.

New Jurisdiction


Signature

1/29/97
Date

Mrs. A. Naegelin
Typed or printed name

CFO
Title