UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE EXTENDING PATENT TERM
UNDER 35 U.S.C. § 156

PATENT NO. : 4,870,086
ISSUED : September 26, 1989
INVENTOR(S) : Rune V. Sandberg
PATENT OWNER : Astra Läkemedel Aktiebolag

This is to certify that there has been presented to the

COMMISISIONER OF PATENTS AND TRADEMARKS

an application under 35 U.S.C. § 156 for an extension of the patent term. Since it appears that the requirements of the law have been met, this certificate extends the term of the patent for the period of

1,400 days

from November 24, 2006, the original expiration date of the patent, subject to the provisions of 35 U.S.C. § 41(b), with all rights pertaining thereto as provided by 35 U.S.C. § 156(b).

I have caused the seal of the Patent and Trademark Office to be affixed this 27th day of August 1998.

[Signature]

Bruce A. Lehman
Assistant Secretary of Commerce and
Commissioner of Patents and Trademarks