UNITED STATES PATENT AND TRADEMARK OFFICE

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

PATENT NO.:

4,420,639

DATED:

December 13, 1983

INVENTORS:

Anthony W. Lake et al.

PATENT OWNER:

Beecham Group p.l.c.

This is to certify that there has been presented to the

COMMISSIONER 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

2 YEARS

with all rights pertaining thereto as provided by 35 U.S.C. § 156(b).

SECTION OF THE PARTY OF THE PAR

I have caused the seal of the Patent and Trademark Office to be affixed this 20th day of May 1993.

Michael K. Kirk

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Acting Commissioner of Patents and Trademarks