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).

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

Michael K. Kirk
Acting Commissioner of Patents and Trademarks