UNITED STATES PATENT AND TRADEMARK OFFICE

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

PATENT NO.: 4,761,418
DATED: August 2, 1988
INVENTORS: Roy A. Swaringen, Jr. et al.
PATENT OWNERS: Burroughs Wellcome Co. and General Hospital Corp.

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

173 DAYS

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