UNITED STATES PATENT AND TRADEMARK OFFICE

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

Patent No. : 4,619,921
Dated : October 28, 1986
Inventor(s) : Jaroslav Kalvoda et al
Patent Owner : Ciba-Geigy Corporation

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

415 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 30th day of December 1991.

Harry F. Manbeck, Jr.
Assistant Secretary and Commissioner of Patents and Trademarks