

UNITED STATES PATENT AND TRADEMARK OFFICE

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

Patent No. : 4,312,860
Dated : January 26, 1982
Inventor(s) : John A. Clements
Patent Owner : The Regents of The University
of California

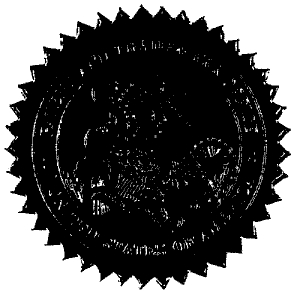
This is to certify that there has been presented to the

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

1,030 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.

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