

UNITED STATES PATENT AND TRADEMARK OFFICE

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

Patent No. : 3,911,138
Dated : October 7, 1975
Inventor(s) : Leland C. Clark, Jr.
Patent Owner : Children's Hospital Medical
Center of Cincinnati, Ohio

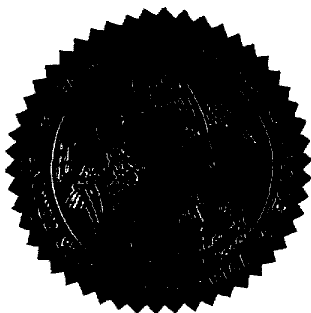
This is to certify that there has been presented to the

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 USC 156 (b).



I have caused the seal of the Patent
and Trademark Office to be affixed
this 7th day of December 1990.

Harry F. Manbeck, Jr.

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