UNITED STATES PATENT AND TRADEMARK OFFICE

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

PATENT NO.

4,830,010

ISSUED

May 16, 1989

INVENTOR(S)

Barry J. Marshall

PATENT OWNER :

Barry J. Marshall

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

1,260 days

from May 16, 2006, the original expiration date of the patent, subject to the payment of maintenance fees as provided by law, with all rights pertaining thereto as provided by 35 U.S.C. § 156(b).

CAUCATION OF THE PARTY OF THE P

I have caused the seal of the Patent and Trademark Office to be affixed this <u>27th day</u> of <u>February 1998</u>.

Bruce A. Lehman

Assistant Secretary of Commerce and

Commissioner of Patents and Trademarks