

UNITED STATES PATENT AND TRADEMARK OFFICE

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

PATENT NO. : 4,978,672
ISSUED : December 18, 1990
INVENTOR(S) : Robert M. Bowman, et al.
PATENT OWNER : Novartis Pharmaceuticals Corporation
PRODUCT : FEMARA® (letrozole)

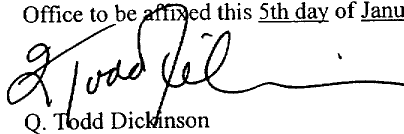
This is to certify that an application under 35 U.S.C. § 156 has been filed in the U.S. Patent and Trademark Office, requesting extension of the term of U.S. Patent No. 4,978,672 based upon the regulatory review of the product FEMARA® (letrozole) by the Food and Drug Administration. Since it appears that the requirements of the law have been met, this certificate extends the term of the patent for the period of

1,263 days

from December 18, 2007, the original expiration date of the patent, subject to the provisions of 35 U.S.C. § 41(b), with all rights pertaining thereto as provided by 35 U.S.C. § 156(b).



I have caused the seal of the U.S. Patent and Trademark Office to be affixed this 5th day of January 2001.


Q. Todd Dickinson

Under Secretary of Commerce for Intellectual Property and
Director of the United States Patent and Trademark Office