# UNITED STATES PATENT AND TRADEMARK OFFICE 

CERTIFICATE EXTENDING PATENT TERM UNDER 35 U.S.C. § 156
(68) PATENT NO. : 4,927,814
(45) ISSUED : May 22, 1990
(75) INVENTOR : Rudi Gall, et al.
(73) PATENT OWNER : Hoffman-La Roche Inc.
(95) PRODUCT : BONIVA® (ibandronate)

This is to certify that an application under 35 U.S.C. $\S 156$ has been filed in the United States Patent and Trademark Office, requesting extension of the term of U.S. Patent No. $4,927,814$ based upon the regulatory review of the product BONIVA® (ibandronate) 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

1,713 days
from July 9, 2007, 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).


I have caused the seal of the United States Patent and Trademark Office to be affixed this $\underline{29 \text { th day }}$ of June 2007.


