UNITED STATES PATENT AND TRADEMARK OFFICE

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

Patent No. : 4,347,198
Dated : August 31, 1982
Inventor(s) : Shinzo Ohkada, et al
Patent Owner : Toray Industries, Ltd.

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 require-
ments of law have been met, this certificate extends
the term of the patent for the period of

146 DAYS

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 Nineteenth day of December 1986.

[Signature]
Donald J. Quigg
Assistant Secretary and Commissioner
of Patents and Trademarks