UNITED STATES PATENT AND TRADEMARK OFFICE

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

Patent No. : 4,387,089
Dated : June 7, 1983
Inventor(s) : Karl-Fred De Polo
Patent Owner : Givaudan Corporation

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 18th day of September 1989.

Donald J. Quigg
Assistant Secretary and Commissioner
of Patents and Trademarks