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**PATENT** 

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Name of Person Signing	Signature	Date

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## ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS, we, <u>Shinji KAWAI and Takeyuki SUGIURA</u>
citizens of <u>Japan</u> and residents of <u>France and Japan</u> , respectively
for which Application <a href="PCT/IB99/00733">PCT/IB99/00733</a> has been filed on <a href="Application">Application</a> <a href="PCT/IB99/00733">PCT/IB99/00733</a> has been filed on <a href="Application">Application</a> <a href="PCT/IB99/00733">Application</a> <a href="PCT/IB99/00733">POT/IB99/00733</a> has been filed on <a href="Application">Application</a> <a href="PCT/IB99/00733">Application</a> <a< th=""></a<>
22, 1999 in which the United States has been named as a
Designated State, and an application for Letters Patent of the
United States thus entitled has been made, said application having
been executed on even date herewith and the <u>Japanese</u> priority
date of April 30, 1998 of Application Serial No. 10/120174
is hereby claimed.
WHEREAS, HOECHST MARION ROUSSEL a
corporation duly organized and existing under the laws of
<u>France</u> and having a place of business at 1, <u>Terrasse</u>
Bellini, FR 92800 PUTEAUX, France
is desirous of acquiring the entire right, title and interest in
and to said invention, application and any Letters Patent which may
issue thereon;
NOW, THEREFORE, to all whom it may concern, be it known that
the said Shinji KAWAI and Takeyuki SUGIURA for and in consideration
of the sum of ONE DOLLAR (\$1.00) to us in hand paid by the said
HOECHST MARION ROUSSEL and for other good and valuable
considerations, the receipt of all of which is hereby acknowledged,
do hereby sell, assign, transfer and set over unto the said <b>HOECHST</b>
MARION ROUSSEL its successors and assigns, the entire right, title
and interest in and to said invention, said application and any

PATENT REEL: 011421 FRAME: 0992 Letters Patent that may issue thereon in the United States together with any division or divisions, extension or extensions, reissue or reissues thereof;

AND, we hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent which may issue upon said invention to said <a href="HOECHST MARION ROUSSEL">HOECHST MARION ROUSSEL</a> as assignee of the entire right, title and interest in and to said invention, application and any Letters Patent that may issue thereupon.

IN WITNESS WHEREOF, we have hereunto set my hand as of the following date: Shinji KAWAI

T. Suginra

Date: October 20, 2000

Date: Takeyuki SUGIURA \_\_\_\_\_ Date: \_\_\_\_\_ Date: : SS: On this \_\_\_\_\_ day of \_\_\_\_\_ before me personally came to me know and known to me to be the individuals described in and who executed the foregoing instrument and fully acknowledged that they executed the same.

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**RECORDED: 11/30/2000**