

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>John Joseph Tegeler</td><td>03/09/1990</td></tr><tr><td>Barbara Seavey Rauckman</td><td>03/09/1990</td></tr><tr><td>Russel Richard Lee Hamer</td><td>03/09/1990</td></tr><tr><td>Brian Scott Freed</td><td>03/09/1990</td></tr></tbody></table>	Name	Execution Date	John Joseph Tegeler	03/09/1990	Barbara Seavey Rauckman	03/09/1990	Russel Richard Lee Hamer	03/09/1990	Brian Scott Freed	03/09/1990	
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RECEIVING PARTY DATA											
Name:	Hoechst-Roussel Pharmaceuticals Incorporated										
Street Address:	Route 202-206										
City:	Bridgewater										
State/Country:	NEW JERSEY										
Postal Code:	08807										
PROPERTY NUMBERS Total: 3											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Patent Number:</td><td>5519062</td></tr><tr><td>Patent Number:</td><td>5577147</td></tr><tr><td>Patent Number:</td><td>6500849</td></tr></tbody></table>	Property Type	Number	Patent Number:	5519062	Patent Number:	5577147	Patent Number:	6500849			
Property Type	Number										
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Patent Number:	5577147										
Patent Number:	6500849										
CORRESPONDENCE DATA											
Fax Number:	(908)231-2626										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	908-231-2551										
Email:	maribel.mendez@sanofi-aventis.com										
Correspondent Name:	Ronald G. Ort										
Address Line 1:	Route 202-206										
Address Line 4:	Bridgewater, NEW JERSEY 08807										
ATTORNEY DOCKET NUMBER:	USHR-1186 US										
NAME OF SUBMITTER:	Maribel Mendez										

PATENT

500448017

REEL: 020403 FRAME: 0833

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Total Attachments: 3

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PATENT

REEL: 020403 FRAME: 0834

ASSIGNMENT

WHEREAS, WE, (1) John Joseph Tegeler;
(2) Barbara Seavey Rauckman; (3) Russel Richard Lee Hamer; and
(4) Brian Scott Freed
residing at (1) 40 Highland Avenue, Bridgewater New Jersey 08807;
(2) 1 Rowland Road, Flemington, New Jersey 08822;
(3) 108A Cokesbury Road, Lebanon, New Jersey 08833; and
(4) 112G Easton Avenue, Somerset, New Jersey 08873
respectively, have made an invention described in the application for United States Letters
Patent executed March 9, 1990
and entitled 1-Alkyl-, 1-Alkenyl-, and 1-Alkynylaryl-2-amino-1,3-
propanediols and Related Compounds; and

WHEREAS, HOECHST-ROUSSEL PHARMACEUTICALS
INCORPORATED, having a principal place of business at Bridgewater, New Jersey, is
desirous of acquiring the entire right, title and interest, in the United States, therein and
thereto;

NOW, THEREFORE, for good and valuable considerations, the receipt and
sufficiency of which is hereby acknowledged, we, the said
John Joseph Tegeler; Barbara Seavey Rauckman;
Russel Richard Lee Hamer; and Brian Scott Freed
have sold, assigned, transferred and conveyed, and by these presents do sell, assign,
transfer and convey unto said HOECHST-ROUSSEL PHARMACEUTICALS
INCORPORATED, its successors, assigns and designees, the entire right, title and interest
in and to the aforesaid invention, in and to said application for Letters Patent in the United
States, and in and to any and all divisional, continuing or other applications for Letters
Patent in the United States describing said invention or improvement thereof, and in any
and to any and all Letters Patent of the United States which may issue from said
application or any of them, the same to be held by and for the sole and exclusive use and
benefit of the said HOECHST-ROUSSEL PHARMACEUTICALS INCORPORATED, its
successors and assigns;

AND WE do hereby authorize and request the Commissioner of Patents
and Trademarks to issue any and all of said Letters Patents of the United States to
HOECHST-ROUSSEL PHARMACEUTICALS INCORPORATED as the assignee of the
entire right, title and interest in and to the same;

AND WE do hereby authorize said HOECHST-ROUSSEL
PHARMACEUTICALS INCORPORATED, its successors, assigns and designees, to
apply for and obtain patents for said invention in any or all other countries throughout the
world;

1 AND, WE hereby agree, without further compensation, to assist said
2 HOECHST-ROUSSEL PHARMACEUTICALS INCORPORATED in the prosecution of
3 any and all interferences or other proceedings which may arise involving said invention,
4 and to execute and deliver any powers of attorney, affidavits, assignments, applications,
5 reissues, or other papers which may be necessary fully to secure to said
6 HOECHST-ROUSSEL PHARMACEUTICALS INCORPORATED, its successors,
7 assigns and designees, said invention, and any and all said applications, Letters Patents,
8 rights, titles and interest hereby sold, assigned, transferred and conveyed.

9 IN WITNESS WHEREOF, WE have hereunto set our hands and affixed
10 our seals.

11 STATE OF New Jersey)

12 COUNTY OF Somerset) : SS.:

13 Subscribed and sworn to before me this 9th day of March
14 19 90.

15 JUDITH M. SANTOSTEFANO
16 NOTARY PUBLIC OF NEW JERSEY
17 My Commission Expires Sept. 11, 1992

18 John Joseph Tegeler
19 John Joseph Tegeler

20 STATE OF New Jersey)

21 COUNTY OF Somerset) : SS.:

22 Subscribed and sworn to before me this 9th day of March
23 19 90.

24 JUDITH M. SANTOSTEFANO
25 NOTARY PUBLIC OF NEW JERSEY
26 My Commission Expires Sept. 11, 1992

27 Barbara Seavey Rauckman
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32 JUDITH M. SANTOSTEFANO
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35 Russel Richard Lee Hamer
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19 90.

JUDITH M. SANTOSTEFANO
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires Sept. 11, 1992

Judith M. Santostefano
Notary Public

RECORDED
PATENT AND TRADEMARK
OFFICE

MAR 13 1990

MAR 26 3 1990