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U.S. Department of Commerce
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PATENT

MRD 7-13-98

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TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

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- New
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Document ID#
- Correction of PTO Error
Reel # Frame #
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Conveyance Type

- Assignment Security Agreement
 - License Change of Name
 - Merger Other
- U.S. Government*
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- Departmental File Secret File

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Mark if additional names of conveying parties attached
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Mail documents to be recorded with required cover sheet(s) information to:
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Pages Enter the total number of pages of the attached conveyance document including any attachments #

Application Number(s) or Patent Number(s) Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)			Patent Number(s)		
<input type="text" value="08/746,327"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number PCT PCT

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has not been assigned.

Number of Properties Enter the total number of properties involved. #

Fee Amount Fee Amount for Properties Listed (37 CFR 3.41) \$

Method of Payment: Enclosed Deposit Account


Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number #

Authorization to charge additional fees Yes No

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein

Nancy A. Bird  July 7, 1998

Name of Person Signing Signature Date

ASSIGNMENT

WHEREAS, KISHORE R. SHAH, (hereinafter "the Assignor"), a citizen of the United States, residing at 568 Cabot Hill Road, Bridgewater, New Jersey 08807; has invented certain new and useful improvements in a *Hydrophilic Polystyrene Graft Copolymer Vehicle for Intravaginal Administration of Pharmacologically Active Agents* described in United States Patent Application 08/746,327, filed November 12, 1996

WHEREAS, POLYTHERAPEUTICS, INC. (hereinafter "the Assignee"), a corporation under the laws of the State of New Jersey, having a principal place of business at 568 Cabot Hill Road, Bridgewater, New Jersey, 08807, is desirous of acquiring the entire right title and interest in and to said application and the invention described therein, and each and every patent that can be issued on said application and on said invention in the United States of America and in its territories and possessions, and in all countries foreign to the United States of America,

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of One Dollar (\$1.00), in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the Assignee the full and exclusive right, title and interest in and to the aforesaid application, and aforesaid invention and application in the united States of America, and in its territories and possessions and also in all countries foreign to the United States of America, the same to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its successors, assigns or other legal representatives to the end of the term or terms for which a

patent or patents may be granted as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made.

Assignor hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent on the aforesaid invention or resulting from the aforesaid application directly to the Assignee.

Assignor hereby authorizes the assignee and its successors to apply for a patent or patents directly in its own name upon the aforesaid invention wherever the same is permitted by law, and also assign, sell, transfer and set over unto the Assignee and its successors all priority rights under the aforesaid application.

Assignor further covenants to execute all additional instruments and to do all things necessary to carry out the purpose of this instrument, at the expense of the Assignee and its successors.

IN WITNESS WHEREOF, Assignor has hereunto set his hand and affixed his seal this

8th day of July, 1998.

Kishore R. Shah
Kishore R. Shah

STATE OF New Jersey }
COUNTY OF Somerset } Ss.:

On this 8th day of July, 1998, before me came Kishore R. Shah, to me known and known to me to be the individual described in, and who executed the foregoing instrument, and he acknowledged to me that he had executed the same.

Notary Public

Lynn C. Kamen

LYNN C. KAMEN
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires Dec. 11, 2000

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