

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Mitchell I. Kirschner</td> <td>07/26/2002</td> </tr> <tr> <td>R. Saul Levinson</td> <td>07/19/2002</td> </tr> <tr> <td>Thomas C. Riley</td> <td>07/22/2002</td> </tr> <tr> <td>Marc S. Hermelin</td> <td>07/29/2002</td> </tr> </tbody> </table>		Name	Execution Date	Mitchell I. Kirschner	07/26/2002	R. Saul Levinson	07/19/2002	Thomas C. Riley	07/22/2002	Marc S. Hermelin	07/29/2002
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>K-V Pharmaceutical Company</td> </tr> <tr> <td>Street Address:</td> <td>One Corporate Woods Drive</td> </tr> <tr> <td>City:</td> <td>Bridgeton</td> </tr> <tr> <td>State/Country:</td> <td>MISSOURI</td> </tr> <tr> <td>Postal Code:</td> <td>63044</td> </tr> </table>		Name:	K-V Pharmaceutical Company	Street Address:	One Corporate Woods Drive	City:	Bridgeton	State/Country:	MISSOURI	Postal Code:	63044
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CORRESPONDENCE DATA											
<p>Fax Number: (314)231-4342 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 3143457000 Email: uspatents@senniger.com Correspondent Name: Senniger Powers LLP Address Line 1: 100 North Broadway Address Line 2: 17th Floor Address Line 4: St. Louis, MISSOURI 63102</p>											
ATTORNEY DOCKET NUMBER:	KVPH 332 (ACW/AXJ)										
NAME OF SUBMITTER:	Anita Juric										
Total Attachments: 2											

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PATENT
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ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION given to Mitchell I. KIRSCHNER, R. Saul LEVINSON, Thomas C. RILEY and Marc S. HERMELIN, hereinafter referred to as the ASSIGNOR(S), who has/have invented certain new and useful BIOADHESIVE DRUG DELIVERY SYSTEM, hereinafter referred to as the invention, for which I/we has/have executed an application for Letters Patent in the United States Patent and Trademark Office on March 20, 2002 as Patent Application No. 10/101,014.

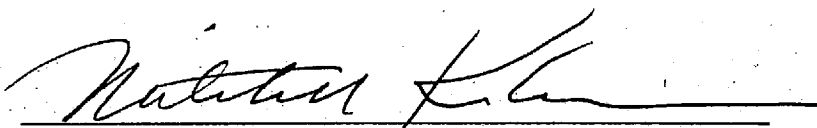
WHEREAS, K-V PHARMACEUTICAL COMPANY, a corporation organized and existing under the laws of the country/state of MISSOURI, whose post office address/business address is 2503 South Hanley Road, St. Louis, Missouri 63144-2555, hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

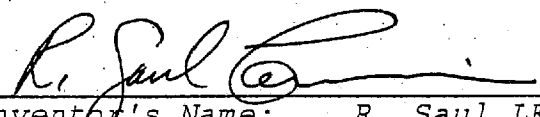
NOW, WITNESSETH THIS that for and in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt, adequacy and sufficiency of which are hereby acknowledged, said ASSIGNOR(S) hereby assign(s), sell(s) and transfer(s) to said ASSIGNEE, its assigns and legal representatives, the entire right, title and interest for the United States and elsewhere throughout the world, in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof; with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives, in as ample and as beneficial a manner for all intents and purposes as said ASSIGNOR(S) might or could have held and enjoyed the same had this assignment not been made.

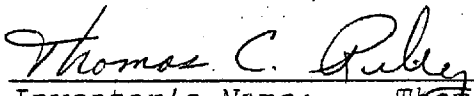
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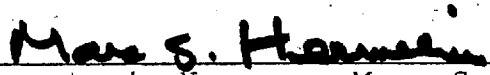
ALSO, said ASSIGNOR(S) hereby agree(s) to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon.

AND said ASSIGNOR(S) authorize(s) and request(s) the Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

By:  July 26, 2002
Inventor's Name: Mitchell I. KIRSCHNER Date
(first or sole inventor)

By:  July 19, 2002
Inventor's Name: R. Saul LEVINSON Date
(second inventor)

By:  7/22/02
Inventor's Name: Thomas C. RILEY Date
(third inventor)

By:  July 29, 02
Inventor's Name: Marc S. HERMELIN Date
(fourth inventor)