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<pre>1. Name of conveying party(ies):</pre>	2. Name and address of receiving party(ies)
Carsten TIMPE, Michael DITTGEN, Detlef GRAWE, Jochen SCHUHMACHER, Holger ZIMMERMANN and	Name: JENAPHARM GmbH & CO. KG
Herbert HOFFMANN	Internal Address:
Additional name(s) of conveying party(ies) attached?  Yes 8 No	-
3. Nature of conveyance:	Street Address:
🛚 Assignment 🛛 Merger	07745 Jena, Germany
G Security Agreement G Change of Name	City:
□ Other	State: ZIP:
Execution Date: <u>August 6, 1998; July 27, 1998;</u> July 27, 1998; August 17, 1998; August 10, 1998; July 27, 1998; respectively	Additional name(s) & address(es) attached? D Yes 🛛 No
4. Application number(s) or patent number(s):	
If this document is being filed together with a ne the execution date of the application is:	w application,
A. Patent Application No.(s)	B. Patent No.(s)
09/124,577, filed July 29, 1998	
Additional numbers 5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Additional numbers 5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Richard L. Byrne</u>	<ol> <li>Total number of applications and patents involved:</li> </ol>
Additional numbers 5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Richard L. Byrne</u> Internal Address: <u>Webb Ziesenheim Bruening</u>	<ul> <li>6. Total number of applications and patents involved:</li> <li>7. Total fee (37 CFR 3.41)</li></ul>
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REEL: 009545 FRAME: 0774

## ASSIGNMENT

WHEREAS, WE, Carsten TIMPE, Michael DITTGEN, Detlef GRAWE, Jochen SCHUMACHER, Holger ZIMMERMANN and Herbert HOFFMANN, residing in Weißenborn, Germany; Apolda, German; Kleinromstedt, Germany; Jena, Germany; Ilmenau-Roda, Germany; and Jena, Germany, respectively, have invented certain new and useful improvements in BIOADHESIVE TABLET for which we have this day executed an application for United States Letters Patent;

AND, WHEREAS JENAPHARM GmbH & CO. KG, a corporation of Germany, having a place of business at Otto-Schott-Straße 15, 07745 Jena, Germany, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to us by said assignee, the receipt of which is hereby acknowledged, we do hereby assign, sell, transfer, and set over unto said assignee the entire right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

The Assistant Commissioner for Patents is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

And for the consideration aforesaid, we agree jointly and individually that we will communicate to said assignee or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignee.

EXECUTED

06.08.98 Date

27.7.98 Date

27.7.78 Date

<u>17.8.58</u> Date

10 AUG 1591 Date

27/07/98 Date

TIMPE Mi

H name corrected

ZIMMERMANN Hol

Herbert HOFFMANN

**RECORDED: 10/19/1998**