| OMB No. 0651-0027 (exp. 03/31/2009) | U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Offi |
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| | e record the attached documents or the new address(es) below. |
| 1. Name of conveying party(ies) | 2. Name and address of receiving party(ies) |
| UPM Pharmaceutibçals, INc. | Name: University of Maryland, Baltimore |
| | Internal Address: Office of Research and Development |
| Additional name(s) of conveying party(ies) attached? Yes X No | |
| 3. Nature of conveyance/Execution Date(s): | Street Address: _620 W. Lexington Street, 4th floor |
| Execution Date(s) November 5, 2009 | |
| | C# |
| Security Agreement Change of Name | City: Baltimore |
| Joint Research Agreement | State: Maryland |
| Government Interest Assignment | Country: u.s. Zip: 21201 |
| Executive Order 9424, Confirmatory License | |
| 4 4 1 1 1 | Additional name(s) & address(es) attached? Yes X No |
| 4. Application or patent number(s): A. Patent Application No.(s) | document is being filed together with a new application. |
| 74. Faterit Approactor (No.(S) | B. Patent No.(s) |
| 10/749,339 | |
| | |
| Additional numbers atta | ched? Yes XNo |
| 5. Name and address to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents |
| Name: Gail Knott | involved: 1 |
| · · · · · · · · · · · · · · · · · · · | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 |
| Internal Address: University of Maryland, Baltimore | |
| Office of Research and Development | X Authorized to be charged to deposit account |
| Street Address: 620 W. Lexington Street, 4th floor | Enclosed . |
| | None required (government interest not affecting title) |
| City: Baltimore | 8. Payment information |
| State: MD Zip: _21201 | |
| Phone Number: 410-706-2380 | |
| Fax Number: 410-706-1066 | Deposit Account Number <u>z1-0684</u> |
| Email Address: gknot001@umarvland.edu | Authorized User Name_Gail Knott |
| . Signature; | 11/0/10 |
| Signature Date | |
| Gail Knott | Total number of pages including cover |
| Name of Person Signing Documents to be recorded (including cover sheet) s | sheet, attachments, and documents: |

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

> PATENT REEL: 023489 FRAME: 0495

ASSIGNMENT Corporate

UPM Pharmaceuticals, Inc., a Maryland corporation, having a principal place of business at 6200 Seaforth Street, Baltimore, Maryland 21224 (hereafter the "Assignor"), owns a joint undivided interest, in and to the United States Patent Application below (hereafter sometimes called the "Patent Application"),

University of Maryland, Baltimore, a constituent institution of the University System of Maryland, a public corporation and an instrumentality of the State of Maryland, having a place of business at 620 W. Lexington Street, 4th floor, Baltimore, MD 21201 (hereafter the "Assignee"), desires to acquire Assignor's rights to the Patent Application and all inventions described and claimed therein or entitled to the benefit thereof.

THEREFORE, in consideration of the sum of One Dollar (\$1.00) US or equivalent and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby sells and assigns to the Assignee its entire right, title and interest in and to the Patent Application identified below, and all inventions described and claimed therein or entitled to the benefit thereof, in any and all Letters Patent therefor, and in any and all reissues, extensions, renewals, reexaminations, divisions and continuations of such applications or Letters Patent to the full end of the term or terms for which such Letters patent issue, such right, title and interest to be held and enjoyed by the above-named Assignee the same as they would have been held and enjoyed by the Assignor had this Assignment and sale not been made.

Patent Application

U.S. Patent Application Serial Number 10/749,339, filed on December 31, 2003, titled "Methods for Making Pharmaceutical Dosage Forms Containing Active Cushioning Components".

By its undersigned representative, the Assignor agrees to execute all papers necessary in connection with the Patent Application and any continuing, divisional, reissue, reexamination or corresponding application thereof and also to execute separate Assignment in connection with such application as the Assignee may deem necessary or expedient;

The Assignor hereby covenants that it has the full right to convey its interest herein assigned, and that it has not executed, and will not execute, any agreement in conflict therewith.

The undersigned is empowered to sign this certificate on behalf of the Assignor.

IN WITNESS WHEREOF, executed by the Assignor's undersigned representative on the date following the undersigned's name.

UPM Pharmaceuticals, Inc.

Januar Ti Grane

Title: President

Date: 1//05/09

PATENT REEL: 023489 FRAME: 0496

RECORDED: 11/09/2009