PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date | |
|-----------|----------------|--|
| Jie Zhang | 01/21/1998 | |
| Hao Zhang | 01/21/1998 | |

RECEIVING PARTY DATA

| Name: | Zars, Inc. | |
|-----------------|-----------------|--|
| Street Address: | 1428 Circle Way | |
| City: | Salt Lake City | |
| State/Country: | UTAH | |
| Postal Code: | 84103 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|----------------|---------|--|
| Patent Number: | 6465006 | |

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Thorpe North & Western, LLP

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Address Line 4: Sandy, UTAH 84091-1219

| ATTORNEY DOCKET NUMBER: 01508-24054.DIV.CIP.DIV4 | |
|--|-----------------|
| NAME OF SUBMITTER: | Gary P. Oakeson |

Total Attachments: 4 source=24054#page1.tif source=24054#page2.tif

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> PATENT REEL: 019055 FRAME: 0385

ASSIGNMENT

Effective 21 March 1997, for good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned ASSIGNOR does hereby:

SELL, ASSIGN AND TRANSFER to Zars, Inc. ("ASSIGNEE"), a corporation of the state of Utah having a place of business at 1428 Circle Way, Salt Lake City, Utah 84103, their entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the U.S. Letters Patent and the applications for Letters Patent identified on the attached Schedule A; said Letters Patent and said applications for Letters Patent and all divisional, continuing, substitute, renewal, reissue and all other applications for patents or the legal equivalent thereof which have been or may be filed in the United States and all foreign countries relating to any of such improvements; all original, reexamined and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such applications, including the application which matured into the aforesaid U.S. Letters Patent.

AUTHORIZE the ASSIGNEE to apply for and receive any and all United States and foreign patents relating to such improvements in its own name;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to and in the name of the ASSIGNEE;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this assignment, to execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications relating to any and all such improvements; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known and accessible to the undersigned relating to such improvements and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything possible which the ASSIGNEE shall consider desirable for vesting title to such improvements in the ASSIGNEE, and to secure, maintain, defend and enforce valid and enforceable patent protection for such improvements;

AGREE and ACKNOWLEDGE that the SALE, ASSIGNMENT AND TRANSFER of rights and property set forth herein is and shall be IRREVOCABLE and BINDING upon the heirs, assigns, representatives and successors of each undersigned ASSIGNOR and EXTEND to the successors, assigns and nominees of the ASSIGNEE.

| to the successors, assigns and nominees of the ASSIGNEE. | | | | |
|---|---|--|--|--|
| | ASSIGNORS: | | | |
| | Tresting | | | |
| | JIE ZHANG | | | |
| | HAO ZHANG | | | |
| | HAU ZHANU | | | |
| STATE OF Utah | | | | |
| COUNTY OF Salt Lake; ss. | ut | | | |
| personally appeared Jie Zhang, known to a foregoing instrument and acknowledged to | hority, on this day of famely, 1998, me to be the person whose name is subscribed to the ome that he executed the same of his own free will | | | |
| for the purposes and consideration therein | expressed. | | | |
| DARLENE HOLT 525 South 300 East Salt Lake City, UT 84111 My Commission Expires October 14, 2000 | Notary or Consular Officer | | | |
| STATE OF UTAH | , | | | |
| STATE OF Wah : ss. | | | | |
| COUNTY OF XIII () | | | | |
| personally appeared Hao Zhang, known to | hority, on this 2/2 day of 2 muan, 1998, one to be the person whose name is subscribed to | | | |
| will for the purposes and consideration the | ed to me that he executed the same of his own free erein expressed. | | | |
| NOTARY PUBLIC DARLENE HOLT 525 South 300 East | Darline Kolt | | | |
| Salt Lake City, UT 84111 My Commission Expires | Notary or Consular Officer | | | |

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My Commission Expires October 14, 2000 STATE OF UTAH This assignment is accepted by the Assignee:

ZARS, INC.

By: M. V. V. V. Its CED

SCHEDULE A

| Serial No. | Filing Date | Title | Issue Date | Patent No. |
|-------------------|----------------|---|---------------|------------|
| 08/508,463 (U.S.) | 07/28/95 | Apparatus and Methods for Improved Noninvasive Dermal Administration of Pharmaceuticals | 08/19/97 | 5,658,583 |
| PCT/US96/12319 | 07/26/96 | Apparatus and Methods for Improved Noninvasive Dermal Administration of Pharmaceuticals | | |
| 08/819,880 (U.S.) | 03/18/97 | Apparatus and Methods for Improved Noninvasive Dermal Administration of Pharmaceuticals | | |

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