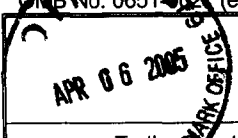


04-14-2005

4-6-05



REC



102979963 ONLY

To the Director of the U.S. Patents and Trademark Office: Please record the attached documents or the new address(es) below.

1. **Name of conveying party(ies)/Execution Date(s):**
Dominique Charmot, Han Ting Chang, Gerrit
Klaerner, Michael James Cope, Mingjun Liu, and
Futian Liu

Execution Date(s) 11/15/2004; 11/16/2004
Additional name(s) of conveying party(ies) attached? Yes No

3. **Nature of conveyance:**
 Assignment Merger
 Security Agreement Change of Name
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
Other _____

2. **Name and address of receiving party(ies):**

Name: Ilypsa, Inc.
Internal Address: _____
Street Address: 3410 Central Expressway
City: Santa Clara
State: CA
Country USA Zip 95051
Additional name(s) & address(es) attached? Yes No

4. **Application number(s) or patent number(s):** This document is being filed together with a new application.

A. Patent Application No.(s) 10/965,274

B. Patent No.(s): _____

Additional numbers attached? Yes No

5. **Name and address to whom correspondence concerning document should be mailed:**

Name: Anie K. Roche
Internal Address: Wilson Sonsini Goodrich & Rosati
Street Address: 650 Page Mill Road
City: Palo Alto
State: CA Zip: 94304-1050
Phone Number: (650) 493-9300
Fax Number: (650) 493-6811
Email Address: aroche@wsgr.com
Atty Docket No.: 29329-715.501

6. **Total number of applications and patents involved:** 1

7. **Total fee (37 CFR 1.21(h) & 3.41)** \$40
 Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. **Payment Information**

a. Credit Card Last 4 Numbers _____
Expiration Date _____
B. Deposit account number: 23-2415
Authorized User Name Wilson Sonsini Goodrich & Rosati

9. **Signature.**

Signature

April 6, 2005
Date

04/14/2005 DBYRNE 00000020 232415 10965274

01 FC:8021 40.00 Anie K. Roche, Reg. No. 50,512

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 2

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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ASSIGNMENT OF APPLICATION

Docket Number 29329-715.501

Whereas, the undersigned:

- 1. CHARMOT, Dominique
Campbell, CA
- 2. CHANG, Han Ting
Livermore, CA
- 3. KLAERNER, Gerrit
San Jose, CA
- 4. COPE, Michael James
Berkeley, CA
- 5. LIU, Mingjun
Santa Clara, CA
- 6. LIU, Futian
Mountain View, CA

hereinafter termed "Inventors", have invented certain new and useful improvements in

ION BINDING POLYMERS AND USES THEREOF

- for which an application for United States Patent was filed on October 13, 2004, Application No. 10/965,274.
- for which a United States Patent issued on ____, U.S. Patent No. ____.

WHEREAS, Ilypsa, Inc., a corporation of the State of California, having a place of business at 3410 Central Expressway, Santa Clara, CA 95051, (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.
2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below:

Date: Nov. 15, 04

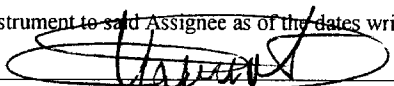
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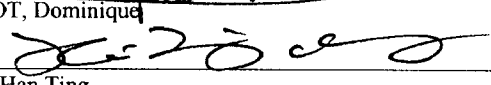
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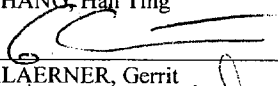
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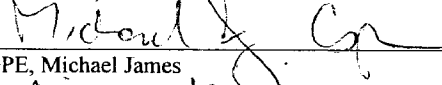
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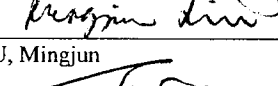
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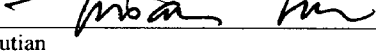

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