PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
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| NATURE OF CONVEYANCE: | ASSIGNMENT |
| EFFECTIVE DATE: | 07/16/2006 |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------|----------------|
| Mr Eric Wogsberg | 07/14/2006 |
| Mr Herbert A. Kutscha | 07/14/2006 |
| Mr Jack Klingelhofer | 07/14/2006 |

RECEIVING PARTY DATA

| Name: | Jupiter Systems |
|-----------------|-----------------------|
| Street Address: | 3073 Teagarden Street |
| City: | San Leandro |
| State/Country: | CALIFORNIA |
| Postal Code: | 94577-5720 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11419179 |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: P-2293

NAME OF SUBMITTER: James D. Ivey

Total Attachments: 3

PATENT REEL: 017969 FRAME: 0424

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> PATENT REEL: 017969 FRAME: 0425

PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 11/419,179 Filing Date TRANSMITTAL May 18, 2006 First Named Inventor **FORM** Eric Wogsberg Art Unit 2154 **Examiner Name** (to be used for all correspondence after initial filing) Attorney Docket Number P-2293 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Executed Assignment (1page); Request for Refund Express Abandonment Request CD, Number of CD(s)_ Information Disclosure Statement 2. Recordation Form Cover Sheet (1 page - Form 1595). Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Law Offices of James D. Ivey Signature /James D. Ivey/ Printed name James D. Ivey Date Reg. No. 37.016 July 20, 2006 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

James D. Ivey

Signature

Typed or printed name

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July 20, 2006

Date

OMB No. 0651-0027 (exp. 6/30/2005) United States Patent and Trademark Office **RECORDATION FORM COVER SHEET** PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies)/Execution Date(s): 2. Name and address of receiving party(ies) Name: Jupiter Systems 1. Eric Wogsberg 2. Jack Klingelhofer Internal Address: 3. Herbert A. Kutscha Execution Date(s) July 14, 2006 Street Address: 3073 Teagarden Street Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: City: San Leandro ✓ Assignment Merger Security Agreement Change of Name State: California Government Interest Assignment Country: USA Zip: 94577-5720 Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? Yes Vo 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) 11/419,179 Additional numbers attached? Yes VNo 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: Name: James D. Ivey **7. Total fee** (37 CFR 1.21(h) & 3.41) \$ Authorized to be charged by credit card Internal Address: Authorized to be charged to deposit account Street Address: 3025 Totterdell Street ✓ Enclosed None required (government interest not affecting title) City: Oakland 8. Payment Information a. Credit Card Last 4 Numbers 4416 State: California Zip: 94611-1742 Expiration Date July 2007 Phone Number: (510) 336-1100 b. Deposit Account Number Fax Number: (510) 336-1122 Authorized User Name Email Address: james@iveylaw.com 9. Signature: /James D. Ivey/ July 18, 2006 Signature Date James D. Ivey

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

Name of Person Signing

1

Total number of pages including cover

sheet, attachments, and documents:

Attorney Docket No.: P-2293

ASSIGNMENT (Executed in Counterpart)

For good and valuable consideration, receipt of which is hereby acknowledged, we. Eric Wogsberg of San Leandro, California, Jack Klingelhofer of Oakland, California, and Herbert A. Kutscha of Los Gatos, California, hereby sell, assign, and transfer to Jupiter Systems, a California corporation, having a place of business at 3073 Teagarden Street, San Leandro, California 94577-5720, its successors and assigns, the entire right, title, and interest through the world in our invention in:

Interconnection Mechanism for Multiple Data Streams

for which I have made a United States Utility Patent Application, Serial Number 11/419,179, filed on May 18, 2006, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations, and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns, and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request the Commissioner for Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors, and assigns.

Executed this 14 day of July 2006.

Executed this 14 day of July 2006.

Executed this 14 day of month year Bric Wogsberg

Executed this 14 day of July 2006.

Executed this 14 day of July 2006.

Executed this 14 day of July 3006.

Herbert A: Kutscha

RECORDED: 07/20/2006

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PATENT REEL: 017969 FRAME: 0428