

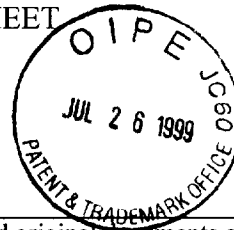
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Our Ref.: 2452-5

Commissioner of Patents and Trademarks
Box Assignment, Washington, D.C. 20231

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): Aaron D. Hanson Joseph T. Savarese Emil A. Sturniolo Anatoly Menn Erik D. Olson</p> <p>Additional name/s of conveying party/ies attached? <input type="checkbox"/></p> <p>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Assignment <input type="checkbox"/> Change of Name <input type="checkbox"/> Other</p> <p>Execution Date: 6/16/99 and 6/21/99</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <u>WRQ, Inc.</u> Internal Address: _____ Street Address: <u>1500 Dexter Avenue North</u> _____ _____</p> <p>City: <u>Seattle</u> State/Country: <u>Washington</u> Zip: <u>98109-3032</u></p> <p>Additional name/s & address/es attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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4. Application number(s) or patent number(s):
 If this document is being filed together with a new application, the execution date of the application is: _____

<p>A. Patent Application No(s). (1) 09/330,310 (2) (3)</p>	<p>B. (1) (2) (3)</p>
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Additional numbers attached Yes No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>Robert W. Faris</u> Internal Address _____ Street Address: <u>Nixon & Vanderhye P.C.</u> <u>1100 North Glebe Road</u> <u>8th Floor</u> City: <u>Arlington</u> State: <u>VA</u> Zip: <u>22201</u></p>	<p>6. Total number of applications & patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41) \$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account #14-1140</p> <p>8. The Commissioner is hereby authorized to charge any <u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.</p>
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DO NOT USE THIS SPACE

9. Statements and signature.
 To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

<p><u>Robert W. Faris</u> Name of Person Signing Reg. No. 31,352</p>	<p></p>	<p><u>July 26, 1999</u> Date</p>
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Total number of pages including original cover sheet, attachments, and document: [4]

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ASSIGNMENT

WHEREAS, Aaron D. Hanson, Emil A. Sturniolo, Anatoly Menn, Erik D. Olson, and Joseph T. Savarese (hereinafter ASSIGNORS) of 3002 NW 63rd Street, Seattle, Washington 98107; 4050 Alameda Court, Medina, Ohio 44256; 816 North 175th, #4, Seattle, Washington 98133; 306 NW 82nd Street, Seattle, Washington 98117; and 22205 95th Place West, Edmonds, Washington 98020, respectively, have invented a certain improvement in METHOD AND APPARATUS FOR PROVIDING MOBILE AND OTHER INTERMITTENT CONNECTIVITY IN A COMPUTING ENVIRONMENT for which a so-entitled application for Letters Patent of the United States was filed in the United States Patent and Trademark Office on 11 June 1999 under Attorney Docket 2452-5 and given Serial No. 09/330,310 ;*

WHEREAS, WRQ, Inc. (hereinafter ASSIGNEE), a corporation of the State of Washington, having an office and place of business at 1500 Dexter Avenue North, Seattle, Washington 98109-3032 is desirous of acquiring an interest therein;

NOW, THEREFORE, in accordance with the Confidentiality and Inventions Agreement entered into by the parties and in consideration of Assignors' employment with Assignee and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNORS by these presents hereby sell,

* We hereby authorize and request our attorneys, Nixon & Vanderhye P.C., of 1100 North Glebe Road, 8th Floor, Arlington, Virginia 22201-4714, to insert here the application number of said application when known.

assign, and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the full and exclusive right to the said invention in the United States and all foreign countries, as described in the aforesaid application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, for the sole use and behoof of ASSIGNEE, its successors, assigns, and legal representatives.

And, ASSIGNORS hereby agree to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention; and to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

Agreeing, further, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:

June 16th, 1999

Date

Aaron D. Hanson

Aaron D. Hanson

Witnessed by:

6-16-99

Date:

Brian M. Hager
Name:

Emil A. Sturniolo

Emil A. Sturniolo

Aaron 6-21-99

Date

Witnessed by:

6-21-99

Date:

Brian M. Hager
Name:

Anatoly Menn

Anatoly Menn

6-16-99

Date

Witnessed by:

6-16-99

Date:

Brian M. Hager
Name:

Erik D. Olson

Erik D. Olson

6-16-99

Date

Witnessed by:

6-16-99

Date:

Brian M. Hager
Name:

Joseph T. Savarese
Joseph T. Savarese

6-16-99

Date

Witnessed by:

6-16-99

Date:

Brian M. Hager
Name: