

05-01-2006

U.S. DEPARTMENT OF COMMERCE  
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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)**

RICHARD, Philippe

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

Name: Avanza Technologies, Inc.

Internal Address: \_\_\_\_\_

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) April 6, 2006

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

Street Address: 12028 East Philadelphia Street

City: Whittier

State: California

Country: USA Zip: 90601

Additional name(s) & address(es) attached? ☐ Yes ☐ No

**4. Application or patent number(s):**

A. Patent Application No.(s)  
10/888,791

☐ This document is being filed together with a new application.  
B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Roberts, Abokhair & Mardula

Internal Address: \_\_\_\_\_

Street Address: 11800 Sunrise Valley Drive

Suite 1000

City: Reston

State: VA Zip: 20191

Phone Number: (703) 391-2900

Fax Number: (703) 391-2901

Email Address: \_\_\_\_\_

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

**7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00**

- ☐ 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 \_\_\_\_\_

Authorized User Name \_\_\_\_\_

**9. Signature:**

Christopher B. Kilner  
Signature

4/27/06  
Date

Christopher B. Kilner  
Name of Person Signing

Total number of pages including cover  
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

Atty. Docket No. 2872-005

**PATENT**  
**REEL: 017809 FRAME: 0291**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Philippe RICHARD

Application No.: 10/888,791

Art Unit: 2857

Filed: July 8, 2004

Examiner: Janet L. Robbins

Title: SYSTEM AND METHOD FOR TESTING SOFTWARE AND HARDWARE IN A RECONFIGURABLE INSTRUMENTED NETWORK

\* \* \* \* \*  
**ASSIGNMENT Pursuant to 37 C.F.R. § 3.56**  
\* \* \* \* \*

I, Philippe Richard, residing at 848 N Rainbow Blvd, #936, Las Vegas NV for good and valuable consideration, the sufficiency of which is hereby acknowledged, do hereby sell, assign and transfer unto Avanza Technologies, Inc., a corporation organized under the laws of the State of Delaware, having its office at 12028 East Philadelphia Street, Whittier, CA 90601 (hereinafter "ASSIGNEE"), the entire right, title and interest, together with all rights of priority, in and to all my inventions described and/or claimed in (a) the utility patent application filed with the United States Patent and Trademark Office titled "System and Method for Testing Software and Hardware in a Reconfigurable Instrumented Network", the specification of which was filed on July 8, 2004, and having Application Serial No. 10/888,791; and (b) the provisional patent application filed with the United States Patent and Trademark Office titled "System and Method for Testing Software and Hardware in a Reconfigurable Instrumented Network", the specification of which was filed on July 8, 2003, and having Application Serial No. 60/485,827, as well as all divisional and continuation applications claiming priority therefrom and all foreign counterparts thereof, including any application filed in the Patent Cooperation Treaty ("PCT") and any national stage filing resulting from any such PCT filing together with all patents issuing on any of the aforesaid applications, the same to be held and enjoyed by ASSIGNEE, its successors, assigns or other legal representatives, to the full ends of the terms of all said patents therefore which may be granted.

**I HEREBY AUTHORIZE ASSIGNEE** to make application for and to receive patents for said inventions in any foreign countries in its own name, or in my name, at its election.

**AND I HEREBY COVENANT AND AGREE** that I will execute or procure any further necessary assurance of title to said inventions and any patents which may issue therefore and that

I will, at any time, upon the request and at the expense of ASSIGNEE deliver any testimony in any legal proceedings and execute all papers that may be necessary or desirable to perfect the title to said inventions or any patents which may be granted therefore in ASSIGNEE, its successors, assigns, or other legal representatives, and that I will, at any time, upon the request and at the expense of the ASSIGNEE execute any continuations, divisions, reissues, or any other additional applications for patents for said inventions or any part or parts thereof, all of which applications and any patents issuing thereof are hereby assigned to ASSIGNEE, and will make all rightful oaths, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns or other legal representatives.

**AND I HEREBY AUTHORIZE AND REQUEST** the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States for said inventions, resulting from any of the aforesaid applications to ASSIGNEE.

**WITNESS MY HAND** and seal this 6<sup>th</sup> day of April, 2006.

Province  
~~STATE OF~~ Alberta  
~~COUNTY OF~~ CANADA

Philippe Richard  
Philippe Richard

On this 6<sup>th</sup> day of April, 2006 personally appeared before me Philippe Richard, to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Paul J. Ayer  
Notary Public

No expiring  
My commission expires: \_\_\_\_\_

**PAUL J. AYER**  
Notary & Solicitor

[THIS ASSIGNMENT ENDS WITH THIS PAGE]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: **Philippe RICHARD**

Serial No.: 10/888,791

Group Art Unit: 2857

Filed: July 8, 2004

Examiner: Janet L. Robbins

For: *System and Method for Testing Software and Hardware in a Reconfigurable Instrumented Network*

Mail Stop Assignment Recordation Services  
Director of the U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed please find the following:

1. Assignment with Recordation Sheet (PTO-1595);
2. One check in the amount of \$40.00.

The Commissioner is hereby authorized to charge any fee deficiency, or credit any overpayment, to Deposit Account No. 18-1579.

Respectfully submitted,



Christopher B. Kilner  
Registration No. 45,381  
Roberts Abokhair & Mardula, LLC  
11800 Sunrise Valley Drive, Suite 1000  
Reston, VA 20191-5302  
(703) 391-2900

April 27, 2006

2872-005

RECORDED: 04/27/2006

PATENT  
REEL: 017809 FRAME: 0294