05-21-2003 **RECOR** Form PTO-1595 U.S. DEPARTMENT OF COMMERCE (Rev. 10/02) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2005) 102453039 Tab settings ⇒ ⇒ To the Honorable Commissioner of Pater ts and frademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies) Donald W. Gillies Name: Kiyon, Inc. Weilin Wang Michael P. Nova Internal Address: Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance: Merger Assignment Street Address: 4225 Executive Square, Suite 550 ☐ Change of Name Security Agreement Other City: La Jolla State: CA Zip: 92037 Execution Date: May 13, 2003 Additional name(s) & address(es) attached? Yes No 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:5/13/2003

B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? Yes No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41)..... \$ 40.00 Name: Pattric J. Rawlins, Esq. Enclosed Internal Address: Authorized to be charged to deposit account 05/20/2003 GTON11 00000118 502075 10437128 01 FC:4021 40.00 CH 8. Deposit account number: Street Address: Procopio, Cory, Hargreaves & 50-2075 Savitch LLP, 530 B Street, Suite 2100

Zip: 92101

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9. Statement 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.

Pattric J. Rawlins

City: San Diego

Name of Person Signing

State: CA

Signature May 13, 2003

(Attach duplicate copy of this page if paying by deposit account)

Total number of pages including cover sheet, attachments, and documents: 3

PATENT PCHS Ref. 110856-005

ASSIGNMENT OF PATENT APPLICATION

Whereas, we, Donald W. Gillies, a citizen of the United States, Weilin Wang, a citizen of the

United States, and Michael P. Nova, a citizen of the United States hereinafter referred to as

"Assignors", have invented an invention entitled "System and Method for Boundary Scan Test of a

Wired or Wireless Network" for which an application for Letters Patent of the United States of

America is filed herewith; and

Whereas, Kiyon, Inc., a corporation organized and existing under the laws of the State of

California, hereinafter referred to as "Assignee", whose principal place of business is at 4225

Executive Square, Suite 550, La Jolla, CA 92037, wishes to acquire the full and exclusive right, title

and interest in the invention, the application, and any patents and equivalent legal protections that

are obtained thereon in the United States and in any foreign countries;

Now, therefore, for good and valuable consideration, the receipt of which is hereby

acknowledged, Assignors hereby sell, assign and transfer to Assignee, its successors and assigns, the

full and exclusive right, title and interest in the invention, the application, and any patents and

equivalent legal protections that are obtained thereon in the United States and in any foreign

countries, including any continuations, divisions, renewals, substitutes, reissues or legal equivalents

thereof, for the full term(s) for which the same is granted, including all priority rights under the

International Convention.

Assignors, in accordance with this Assignment, hereby authorize and request the United

States Commissioner for Patents, and officials of foreign countries whose duty it is to issue patents

or legal equivalents thereof, to issue any patents obtained on the invention to Assignee, its

successors and assigns.

1 of 2

REEL: 014073 FRAME: 0895

PATENT PCHS Matter No. 110856-005

Assignors covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this Assignment.

Assignors further covenant that Assignee will, upon its request, be provided promptly with all pertinent facts and documents relating to this invention and any applications, patents or legal equivalents directed thereto that are known and accessible to Assignors, and that Assignors will testify in any interference or litigation related thereto.

Assignors further covenant that they will promptly execute and deliver to Assignee or its legal representative any documents, instruments or affidavits required to apply for, obtain, maintain, issue and enforce this invention and any applications, patents or legal equivalents directed thereto in the United States or in any foreign country.

Date:	5/13/03	By: Donald W. Gillies
Date:	5/13/03	By: Weilin Wang
Date:	5/13/03	By: Michael P. Nova

PATENT REEL: 014073 FRAME: 0896

RECORDED: 05/13/2003