09-06-2000 U.S. DEPARTMENT OF FORM PTO-1595 COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-011 (exp. 4/94) 101449778 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Name: Prelude Systems, Inc. Kenneth A. Berger, Larry J. Turner and Andrew E. Wilcox Internal Address: Additional name(s) of conveying party(ies) attached? ⊠ No Yes Street Address: 16901 Dallas Parkway, Suite 100 Nature of conveyance: ☐ Merger ____ State: TX Zip: 75001-5200 City: Addison ☐ Security Agreement Change of Name Other ____ Additional name(s) & address(es) attached? ☐ Yes ⊠ No Execution Date: 07/31/00 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: B. Patent No.(s) A. Patent Application No.(s) , filed Name and address of party to whom correspondence Total number of applications and patents involved: 1 concerning document should be mailed: Total fee (37 CFR 3.41) Name: Christopher J. Rourk Enclosed Internal Address: Akin, Gump, Strauss, Hauer & Feld, L.L.P. Authorized to be charged to deposit account 8. Deposit account number: Street Address: P.O. Box 688 City: Dallas State: TX ZIP: 75313-0688 (Attach duplicate copy of this page if paying by deposit account DO NOT USE THIS SPACE 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.

> Mail documents to be recorded with required cover sheet information to: Assistant Commissioner for Patents, Box Assignment Washington, D.C. 20231

> Total number of pages including cover sheet, attachments, and document: 4

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Name of Person Signing

Christopher J. Rourk

Reg. No. 39,348

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PATENT

REEL: 011034 FRAME: 0430

ASSIGNMENT

WHEREAS, WE, Kenn of the United States, residing at	neth A. Berger, I the addresses as	Larry J. Turner and stated below, resp	d Andrew I	E. Wilcox, citizens
invention entitled "SYST	TEM AND	APPARATUS	FOR (CLIENT-SERVER
COMMUNICATION" for wh				
Patent on 07/31/2000				
prosecute said application, to here insert the filing date and serial number of said application, when known:				
Filed:	Serial No.	•		

WHEREAS, we represent and warrant that we are the joint owners of said invention and application for Letters Patent;

WHEREAS, Prelude Systems, Inc., (hereinafter referred to as ASSIGNEE), a corporation organized under the laws of the State of Texas, U.S.A. having a place of business at 16901 Dallas Parkway, Suite 100, Addison, Texas 75001-5200, is desirous of acquiring the same;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by us, we have assigned, sold, transferred and set over and by these presents do assign, sell, transfer and set over unto said ASSIGNEE the entire right, title and interest in and to (a) said invention and worldwide rights therein; (b) said application, including all divisions, continuations and substitutions thereof; and (c) all United States and foreign patents which shall issue on said invention, including all reissues, renewals and extensions thereof, for the United States, its territories and possessions and all foreign countries, including the right to file corresponding applications for Letters Patent on said invention in any and all foreign countries, and to claim priority under any and all treaties and conventions to which the United States of America is signatory including the Paris Convention for the Protection of Industrial Property for such corresponding applications, or any division, continuation or substitution thereof, the same to be held and enjoyed by said ASSIGNEE, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by us, had this assignment not been made.

We jointly and severally covenant and agree that we will, at any time upon the reasonable request and at the expense of said ASSIGNEE, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable, in the opinion of said ASSIGNEE, to enable and assist said ASSIGNEE to (a) obtain Letters Patent, both domestic and foreign, on said invention; (b) establish, maintain and secure title in said ASSIGNEE, its successors and assigns, to said invention, application and Letters Patent, including making such

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title of lawful public record; and (c) defend, establish or otherwise preserve the validity of said Letters Patent against any and all infringers, and perform such other acts as are necessary to give full force and effect to this assignment.

We jointly and severally represent and covenant that no assignment, mortgage, sale, license, pledge, encumbrance or alienation of said invention or patent application has been or will be made or entered into which would conflict with this assignment and sale.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent based on said application and each division, continuation, substitution, reissue, renewal and extension thereof to said ASSIGNEE, its successors and assigns.

Each of the undersigned further declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

IN TESTIMONY WHEREOF, we have duly executed this assignment on the date as indicated next to our names.

First Joint Inventor: Kenneth A.

Residence Address:

2522 Briarbrook Lane Garland, Texas 75040

COLLIN COUNTY

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Date: 7.31.00 Andrew E. William

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RECORDED: 08/03/2000