FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalS:ar P08/REV02

02-18-2000

Docket No.:

EET

U.S. DEPARTMENT OF COMMERCE

	Patent ard	Trademark	Office

Tab settings $\rightarrow \rightarrow \rightarrow \qquad 1012710$			
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof		
Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Timothy P. Barber	Name: KEYNETIC SYSTEMS LLC		
	Internal Address:		
Additional names(s) of conveying party(ies)			
3. Nature of conveyance:			
☐ Assignment ☐ Merger	Street Address: 11931 Chalon Lane, San Diego, CA 92128		
☐ Security Agreement ☐ Change of Name			
☐ Other	City: San Diego State: CA ZIP: 98128		
Execution Date: December 29, 1999	Additional name(s) & address(es) attached?   Yes  No		
4. Application number(s) or registration numbers(s):			
If this document is being filed together with a new application	, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)		
08/893,503 08/972,639 09/275,696	5,930,777		
Additional numbers attaction of party to whom correspondence concerning document should be mailed:	ched?		
Name: Glenn P. Rickards	7. Total fee (37 CFR 3.41):\$ 160.00		
Internal Address:	☑ Enclosed - Any excess or insufficiency should be		
Dorsey & Whitney LLP	credited or debited to deposit account		
	☐ Authorized to be charged to deposit account		
Street Address: 1420 Fifth Avenue, Suite 3400	8. Deposit account number:		
City: Seattle State: WA ZIP: 98101	04-1420		
	USE THIS SPACE		
	USE THIS SPACE		
<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief, the foregoing inform of the original document.</li> </ol>	ation is true and correct and any attached copy is a ue copy		
Glenn P. Rickards Sa	untachards 1/12/2000		
Name of Person Signing	Signature Date		

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

## **UNITED STATES PATENT ASSIGNMENT**

This Assignment (the "Assignment") is made as of this 6th day of December 1998, by and between Timothy P. Barber, residing at 120 North Mobley Drive, Boise, Idaho, 83712 ("ASSIGNOR") and KEYNETIC SYSTEMS, LLC, a corporation organized and existing under the laws of the state of California, having a place of business at 11931 Chalon Lane, San Diego, CA 92128, ("ASSIGNEE").

WHEREAS, I, Timothy P. Barber, am the sole is the owner by assignment of the entire right, title and interest in and to the patents and patent applications identified on the attached Exhibit A, together with the inventions disclosed therein (collectively the "Patents"); and

WHEREAS, ASSIGNEE is desirous of acquiring the entire right, title, and interest in and to the Patents, together with any and all causes of action and rights of recovery for past infringements of the Patents, and all of the rights vested in ASSIGNOR by virtue of the instruments of assignment and/or by virtue of other instruments pursuant to which ASSIGNOR became vested with said ownership, including the right, title, and interest in and to any and all improvements acquired pursuant to the terms of said instruments of assignment.

NOW, THEREFORE, for good and valuable consideration received by ASSIGNOR from ASSIGNEE, the receipt in full of which is hereby acknowledged, the parties agree as follows:

- ASSIGNOR hereby sells, assigns, transfers and conveys unto ASSIGNEE the entire right, title and interest in and to the Patents and in and to any division, continuation, continuation-in-part, reissue and extension of said Patents, together with all of ASSIGNOR's entire rights under the International Convention, and all other rights vested in ASSIGNOR by virtue of the instruments of assignment and/or by virtue of other instruments pursuant to which ASSIGNOR became vested with said ownership, including the right, title, and interest in and to any and all improvements acquired pursuant to the terms of said instruments of assignment, and each and every Letters Patent, both foreign and domestic, which is granted on any application which is a division, substitution, continuation or continuation-in-part of the Patents, and in and to each and every reissue or extension of the Patents.
- 2. ASSIGNOR further sells, assigns, transfers and conveys unto ASSIGNEE the entire right, title and interest in and to any and all causes of action and rights of recovery for past infringement of the Patents.
- 3. ASSIGNOR hereby covenants and agrees to cooperate with ASSIGNEE so that ASSIGNEE may enjoy to the fullest extent the right, title and interest herein conveyed. Such cooperation shall include prompt execution of all papers prepared at the expense of ASSIGNEE which are deemed necessary or desirable by ASSIGNEE to perfect in it the right, title and interest herein conveyed and to obtain and maintain Letters Patent in any and all countries.
- 4. The terms, covenants and provisions of this Assignment shall inure to the benefit of ASSIGNEE, its successors, assigns, and/or legal representatives, and shall be binding upon ASSIGNOR, its successors, assigns and/or other legal representatives.

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PATENT REEL: 010547 FRAME: 0727

IN WITNESS WHEREOF, ASSIGNOR day of	R has executed and delivered this instrument this
	Timothy P. Barber
STATE OF FRANC ) ss.  County of Ada ) ss.	
On this 2010 day of <u>Deem Not</u> , 19 who signed this instrument, who acknowledged the identified corporation with authority to do so.	199, before me appeared Timothy P. Barber, the personat he or she signed it as a free act on behalf of the
Section H KIMP	Micalah Kimball



Mulah Kimball

Notary Public

Printed Name: Mizalah Kimball

My commission expires: 3 | | 2001

## **EXHIBIT A**

## **Issued Patents**

Patent No.:	Issue Date:	Inventor:	Title:
5,930,777	6/27/99	Timothy P. Barber	Method of Changing for Pay-Per-Access Information Over a Network

## **Pending Applications**

<b>Application Serial No.:</b>	Filing Date:	<b>Inventor:</b>	<u>Title:</u>
08/893,503	7/11/97	Timothy Barber	Bandwidth-Preserving Method of Changing for Pay-Per-Access Information Over a Network
08/972,639	11/18/97	Timothy Barber	Architecture for Access Over a Network to Pay-Per-View Information
09/275,696	3/24/99	Timothy Barber	Method & Apparatus for Multi- Level Commissioned Advertising on a Computer Network

PATENT REEL: 010547 FRAME: 0729

**RECORDED: 01/19/2000**