FORM PTO-1595

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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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

	To the Assistant Commissioner for Fateins and Trademarks: Please I	ecord the attached original documents of copy thereof.
1.	Name of conveying party(ies):	2. Name and address of receiving party(ies):
Additio	GOVIND KIZHEPAT  onal name(s) of conveying party(ies) attached? [] Yes [X] No  Nature of conveyance:	Universal Network Machines, Inc. 3375 Scott Boulevard, Suite 306 Santa Clara, CA 95054
	[X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other	Additional name(s) & address(es) attached?
Executi	ion Date: 01 March 2002	[] Yes [X] No
Execution Date: 01 March 2002  4. Application number(s) or patent number(s): 09/992,637  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):		
	A. Patent Application No.(s):	B. Patent No.(s):
Additional numbers attached? [] Yes [X] No		
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]
	Mark A. Haynes, Esq. Haynes Beffel & Wolfeld LLP P.O. Box 366	7. Total fee (37 CFR 3.41)
	Half Moon Bay, CA 94019	8. Deposit account number:50-0869 (Attorney Docket No. GKIZ 1000-1)
DO NOT USE THIS SPACE		
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.	

03/28/2002 TDIAZ1

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Mark A. Haynes,

Typed Name

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Reg. No. 30,846

Reg. No.

PATENT REEL: 012719 FRAME: 0140

Total number of pages including cover sheet, attachments and document: [3]

## **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, the person named below (referred to as "INVENTOR") has sold, assigned, and transferred and does hereby sell, assign, and transfer to Universal Network Machines, Inc., a Delaware corporation, having a place of business at 3375 Scott Blvd., Suite 306, Santa Clara, CA 95054, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

- 1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the non-provisional application filed under 35 U.S.C. §111(a) and entitled **Method and Apparatus for Performing Computations and Operations on Data Using Data Steering** ("APPLICATION"), which was filed on November 6, 2001, now bearing U.S. application number 09/992,637; and
  - 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all utility, divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), (c) and (d) above; and (e) all right of priority in the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

PATENT REEL: 012719 FRAME: 0141

**PATENT** 

Title of Document: ASSIGNMENT

Title:

Method and Apparatus for Performing Computations and Operations on

Data Using Data Steering

Filed:

November 6, 2001

Application No.:

09/992,637

Name and Signature

Date of Signature Date Declaration

March 1,2002 March 1,2002

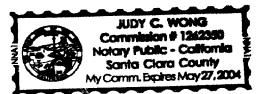
**Executed By This Person** 

State of California }S.S. County of Sunto Clara }

On Wa, in 1, 2002 before me, Judy, Culous personally [DATE] [NOTARY PUBLIC]

appeared Govind Kizhepat personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Notary Seal



Judy (! Hong