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

1. Name of conveying party(ies):

Genuity Inc.

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

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

Name: Genuity Inc.

Internal Address: _____

Street Address: 3 Van de Graaff Drive

City: Burlington State: MA ZIP: 01803

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

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other _____

Execution Date: September 6, 2000

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

99-301

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)

09/422,540

Additional numbers attached? ☐ Yes ☒ No

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

Name: Leonard Charles Suchyta

Internal Address: c/o Christian Andersen

Verizon Services Group

Street Address: 600 Hidden Ridge, HQE03H01

City: Irving, State: TX ZIP: 75038

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00

☐ Enclosed

☒ Authorized to be charged to deposit account

8. Deposit account number:

07-2339

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

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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.

James K. Weixel, Reg. No. 44,399

Name of Person Signing

James K. Weixel
Signature

7/19/2002

Date

Total number of pages including cover sheet, attachments, and document: 12

Mail documents to be recorded with required cover sheet information to:
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Washington, D.C. 20231

(Form PTO-1595--Recordation Form Cover Sheet - page 1 of 3)

PATENT

700015071

REEL: 012903 FRAME: 0462

FORM PTO-1595

RECORDATION FORM COVER SHEET U.S.

DEPARTMENT OF COMMERCE

(Rev. 6-93)

PATENTS ONLY

Patent and Trademark Office

OMB No. 0651-0011 (exp. 4/94)

1. Name of conveying party(ies):

Additional name(s) of conveying party(ies) attached?

Yes

☐

No

☒

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

Name: GTE Service Corporation

Internal Address: _____

Street Address: 600 Hidden RidgeCity: Irving State: TX ZIP: 75038

Name: _____

Internal Address: _____

Street Address: _____

City: _____ State: _____ ZIP: _____

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: _____

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?

Yes

☐

No

☒

ASSIGNMENT OF PATENTS

This ASSIGNMENT OF PATENTS is effective as of June 28, 2000 between Genuity Inc. (by change of name from GTE Internetworking Incorporated), a corporation organized and existing under the laws of Delaware and having a principal business address of 3 Van de Graaff Drive, Massachusetts 01803 (hereinafter "ASSIGNOR"), and Genuity Inc. (by change of name from GTE Internetworking Incorporated), a corporation organized and existing under the laws of Delaware and having a principal business address of 3 Van de Graaff Drive, Burlington, Massachusetts 01803, and GTE Service Corporation, a corporation organized and existing under the laws of New York, having a principal business address of 1255 Corporate Drive, Irving, Texas 75038 (hereinafter jointly "ASSIGNEE").

WHEREAS, ASSIGNOR is the owner of all right, title and interest in and to the inventions and United States and foreign Letters Patent and Applications for Letters Patent identified in the attached Schedule A; and

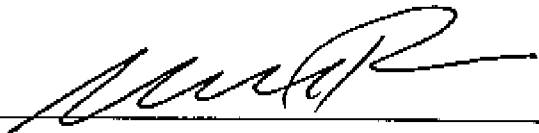
WHEREAS, ASSIGNEE is desirous of acquiring the aforesaid inventions and United States and foreign Letters Patent and Applications for Letters Patent identified in Schedule A.

NOW, THEREFORE, in consideration of the premises and the mutual covenants set forth in the Agreement and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and subject to any rights and licenses granted to third parties on or before the effective date hereof, ASSIGNOR does hereby assign unto ASSIGNEE an undivided joint ownership in all rights, title and interest of ASSIGNOR in and to the aforesaid inventions and United States and foreign Letters Patent and Applications for Letters Patent identified in Schedule A, including all inventions and improvements described therein, any legal equivalent thereof in all foreign countries (subject, however, to applicable patent laws in such countries), the right to claim priority therefrom, and in and to all Letters Patent worldwide to be obtained by such patent applications or any continuations, divisions, renewals, extensions, substitutes, reissues or re-examinations thereof, the same to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the terms for which such Letters Patent are granted, plus any extensions, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment and sale not been made, together with all claims for damages by reason of past and future infringement of said Letters Patent and inventions, with the right to sue for, and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives.

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ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent resulting from the inventions and Applications for United States Letters Patent listed in Schedule A or any divisions, reissues, continuations (in whole or in part), renewals, extensions, substitutes or re-examinations thereof to ASSIGNEE as assignee of ASSIGNOR's interest therein.

GENUITY INC.

By: 

Name: Ira H. Parker
Sr. Vice President,
Title: General Counsel & Secretary

Date: September 6, 2000

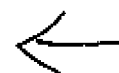
SCHEDULE A

<u>Country</u>	<u>Patent or Application Number</u>	<u>Title</u>
Australia	Appln. 30,765/97	DATA PACKET ROUTER
Canada	Appln. 2,255,907	DATA PACKET ROUTER
Canada	Appln. 2,274,496	DISTRIBUTED COMPUTING SYSTEM AND METHOD FOR DISTRIBUTING USER REQUESTS TO REPLICATED NETWORK SERVERS
Canada	Appln. 2,286,994	METHOD AND APPARATUS FOR STRIPPING PACKETS OVER PARALLEL COMMUNICATION LINKS
European Community (EPC)	Appln. 97,925,702.9	DATA PACKET ROUTER
European Community (EPC)	Appln. 97,953,118.3	DISTRIBUTED COMPUTING SYSTEM AND METHOD FOR DISTRIBUTING USER REQUESTS TO REPLICATED NETWORK SERVERS
European Community (EPC)	Appln. 99,907,130.1	METHOD AND APPARATUS FOR BYTE-BY-BYTE MULTIPLEXING OF DATA OVER PARALLEL COMMUNICATION LINKS
European Community (EPC)	Appln. 99,931,801.7	METHOD AND SYSTEM FOR CONNECTIONLESS COMMUNICATION IN A CELL RELAY SATELLITE NETWORK
European Community (EPC)	Appln. 99,917,450.1	SYSTEM AND METHOD FOR EVALUATING GENETIC PROGRAMMING PARSE-TREES
European Community (EPC)	Appln. 99,907,023.8	VOICE ACTIVATED RELATIONAL DATABASE SYSTEM PROVIDING USER ASSISTANCE
Germany	Appln. 19,950,822.4	METHOD AND APPARATUS FOR STRIPPING PACKETS OVER PARALLEL COMMUNICATION LINKS

<u>Country</u>	<u>Patent or Application Number</u>	<u>Title</u>
Japan	Appln. 10-526,886	DISTRIBUTED COMPUTING SYSTEM AND METHOD FOR DISTRIBUTING USER REQUESTS TO REPLICATED NETWORK SERVERS
New Zealand	Appln. Not assigned	DISTRIBUTED COMPUTING SYSTEM AND METHOD FOR DISTRIBUTING USER REQUESTS TO REPLICATED NETWORK SERVERS
Patent Cooperation Treaty	Appln. PCT/US99/1 6983	AN IMPROVED INFORMATION RETRIEVAL SYSTEM UTILIZING PROBABILITIES
Patent Cooperation Treaty	Appln. PCT/US97/2 2542	DISTRIBUTED COMPUTING SYSTEM AND METHOD FOR DISTRIBUTING USER REQUESTS TO REPLICATED NETWORK SERVERS
Patent Cooperation Treaty	Appln. PCT/US00/1 0179	INTRUSION AND MISUSE DETERRENCE SYSTEM
Patent Cooperation Treaty	Appln. PCT/US99/0 3494	METHOD AND APPARATUS FOR MULTIPLEXING BYTES OVER PARALLEL COMMUNICATION LINKS USING DATA SLICES
Patent Cooperation Treaty	Appln. PCT/US99/1 3502	METHOD AND SYSTEM FOR CONNECTIONLESS COMMUNICATION IN A CELL RELAY SATELLITE NETWORK
Patent Cooperation Treaty	Appln. PCT/US99/0 8048	SYSTEM AND METHOD FOR EVALUATING GENETIC PROGRAMMING PARSE-TREES
Patent Cooperation Treaty	Appln. PCT/US99/0 3192	VOICE ACTIVATED RELATIONAL DATABASE SYSTEM PROVIDING USER ASSISTANCE
Sweden	Appln. 9,903,803-6	METHOD AND APPARATUS FOR STRIPPING PACKETS OVER PARALLEL COMMUNICATION LINKS
United States	Appln. not assigned	A PASSIVE METHOD FOR MEASURING THE SUBJECTIVE QUALITY OF REAL-TIME MEDIA STREAMS

<u>Country</u>	<u>Patent or Application Number</u>	<u>Title</u>
		IN A PACKET-SWITCHING NETWORK
United States	Appln. 559,135	ADVERTISING-SUBSIDIZED PC-TELEPHONY
United States	Appln. 127,685	AN IMPROVED INFORMATION RETRIEVAL SYSTEM
United States	Appln. 187,976	APPARATUS AND METHOD FOR HYPERLINKING PRINTED MATERIALS WITH ELECTRONIC INFORMATION VIA A NETWORK
United States	Appln. 410,152	BANK ONLINE PAYMENT SERVICE
United States	Appln. 220,613	CELL DISCARD SCHEME FOR IP TRAFFIC OVER A CELL RELAY INFRASTRUCTURE
United States	Appln. not assigned	CONDITIONAL BUSY-OUT OF PSTN VOICE CHANNELS ON A VOIP-NETWORK
United States	Appln. 450,601	CONNECTIVITY SERVICE-LEVEL GUARANTEE MONITORING AND CLAIM VALIDATION SYSTEMS AND METHODS
United States	Appln. 928,712	DATA PACKET ROUTER
United States	Appln. 965,848	DISTRIBUTED COMPUTING SYSTEM AND METHOD FOR DISTRIBUTING USER REQUESTS TO REPLICATED NETWORK SERVERS
United States	Appln. 404,098	DISTRIBUTED, HYBRID SIMULATION SYSTEM
United States	Appln. 502,476	DOMAIN-INDEPENDENT RECONFIGURABLE SCHEDULER
United States	Appln. 544,628	EXTENDABLE TOOL FOR MARKING ANGULAR LINES
United States	Appln. 300,922	FACT RECOGNITION SYSTEM

<u>Country</u>	<u>Patent or Application Number</u>	<u>Title</u>
United States	Appln. 220,511	FRAMEWORK FOR PROVIDING QUALITY OF SERVICE REQUIREMENTS IN A DISTRIBUTED OBJECT-ORIENTED COMPUTER SYSTEM
United States	Appln. 220,716	FRAMEWORK FOR PROVIDING QUALITY OF SERVICE REQUIREMENTS IN A DISTRIBUTED OBJECT-ORIENTED COMPUTER SYSTEM
United States	Appln. 220,530	FRAMEWORK FOR PROVIDING QUALITY OF SERVICE REQUIREMENTS IN A DISTRIBUTED OBJECT-ORIENTED COMPUTER SYSTEM
United States	Appln. 491,909	INEXPENSIVE, READILY DEPLOYABLE, HIGH CAPACITY UNDERWATER NETWORK
United States	Appln. 60/152,255	INFORMATION RETRIEVAL
United States	Appln. 422,540	INTERNET SERVICE DELIVERY VIA SERVER PUSHED PERSONALIZED ADVERTISING DASHBOARD
United States	Appln. 548,547	INTRUSION AND MISUSE DETERRENCE SYSTEM
United States	Appln. not assigned	IPT MESSENGERBOT
United States	Appln. not assigned	IPT PERSONAL 800
United States	Appln. not assigned	IPT-800 FOR SINGLE CALL CENTER
United States	Appln. 503,143	MESSAGE ROUTING COORDINATION IN COMMUNICATION SYSTEMS
United States	Appln. 026,269	METHOD AND APPARATUS FOR MULTIPLEXING BYTES OVER PARALLEL COMMUNICATION LINKS USING DATA SLICES
United States	Appln. 348,377	METHOD AND APPARATUS FOR AN INTRUDER DETECTION REPORTING AND RESPONSE SYSTEM



<u>Country</u>	<u>Patent or Application Number</u>	<u>Title</u>
United States	Appln. 533,467	METHOD AND APPARATUS FOR DETECTING UNRELIABLE OR COMPROMISED ROUTER/SWITCHES IN LINK STATE ROUTING
United States	Appln. 534,869	METHOD AND APPARATUS FOR DISSIMILAR RADIO CONNECTIVITY
United States	Appln. Not assigned	METHOD AND APPARATUS FOR ESTIMATING THE CALL GRADE OF SERVICE AND OFFERED TRAFFIC FOR VOICE OVER INTERNET PROTOCOL CALLS AT A PSTN-IP NETWORK GATEWAY
United States	Appln. 176,420	METHOD AND APPARATUS FOR STRIPPING PACKETS OVER PARALLEL COMMUNICATION LINKS
United States	Appln. 441,812	METHOD AND SYSTEM FOR CAPTURING TELEPHONE CALLS
United States	Appln. 098,622	METHOD AND SYSTEM FOR CONNECTIONLESS COMMUNICATION IN A CELL RELAY SATELLITE NETWORK
United States	Appln. 448,794	METHOD AND SYSTEM FOR PERFORMING FRAME RECOVERY IN A NETWORK
United States	Appln. not assigned	METHOD FOR ALLOCATION OF CHANNEL CAPACITY IN MULTISERVICE NETWORKS
United States	Appln. 452,915	MULTISERVICE NETWORK
United States	Appln. 990,122	NETWORKED COLLABORATIVE MUSICAL ENVIRONMENT
United States	Appln. 285,992	NETWORKED SYSTEM FOR MANAGEMENT OF REMOTE PROCESSORS AND CONTROLLERS
United States	Appln. 450,549	PACKET LOSS SERVICE-LEVEL GUARANTEE MONITORING AND CLAIM VALIDATION SYSTEMS AND METHODS
United States	Appln. not assigned	POINT-CLICK DIALING

<u>Country</u>	<u>Patent or Application Number</u>	<u>Title</u>
United States	Appln. not assigned	ROUTING T-37 (EMAIL) OVER AN H323 (VOIP) NETWORK
United States	Appln. 406,672	SECURE PLAY OF PERFORMANCE DATA
United States	Appln. not assigned	SELF-HEALING CIRCUIT SWITCHED RING NETWORKS WITH PER-NODE QUEUING OF TRANSIT TRAFFIC
United States	Appln. 430,883	SELF-VERIFYING REFERENCES FOR INTERNET DOCUMENTS
United States	Appln. 305,411	SINGLE ENTRY POINT TO CROSS-DOMAIN INFORMATION THAT IS RETURNED DIRECTLY TO THE USER
United States	Appln. 434,642	SYSTEM AND METHOD FOR ANALYZING GENERIC ALGORITHMS
United States	Appln. 421,714	SYSTEM AND METHOD FOR AUTOMATICALLY OPTIMIZING HETEROGENEOUS MULTIPROCESSOR SOFTWARE PERFORMANCE
United States	Appln. 209,152	SYSTEM AND METHOD FOR AUTOMATICALLY OPTIMIZING SOFTWARE PERFORMANCE
United States	Appln. 58,786	SYSTEM AND METHOD FOR EVALUATING GENETIC PROGRAMMING PARSE-TREES
United States	Appln. 504,974	SYSTEM AND METHOD FOR FACILITATING COMMUNICATION BETWEEN DISSIMILAR RADIO VOICE DEVICES
United States	Appln. 533,148	SYSTEM AND METHOD FOR IMPROVING TRAFFIC ANALYSIS AND NETWORK MODELING
United States	Appln. 432,618	SYSTEM AND METHOD FOR LOGGING COMPUTER EVENT DATA IN A DISTRIBUTED SYSTEM
United States	Appln. 383,056	SYSTEM AND METHOD FOR PROCESSING AND COLLECTING DATA FROM A CALL DIRECTED TO A CALL CENTER

<u>Country</u>	<u>Patent or Application Number</u>	<u>Title</u>
United States	Appln. 170,609	SYSTEM AND METHOD FOR SCHEDULING AND RESCHEDULING THE TRANSMISSION OF CELL OBJECTS OF DIFFERENT TRAFFIC TYPES
United States	Appln. 170,275	SYSTEM AND METHOD FOR SCHEDULING THE TRANSMISSION OF PACKET OBJECTS HAVING QUALITY OF SERVICE REQUIREMENTS
United States	428,894	SYSTEMS AND METHODS FOR PROVIDING CHAT ROOM PARTICIPANTS WITH PRIVATE AND ANONYMOUS VOICE COMMUNICATION
United States	6,023,697	SYSTEMS AND METHODS FOR PROVIDING USER ASSISTANCE IN RETRIEVING DATA FROM A RELATIONAL DATABASE
United States	Appln. 426,052	SYSTEMS AND METHODS FOR SECURING EXTRANET TRANSACTIONS
United States	Appln. 426,442	SYSTEMS AND METHODS FOR SECURING EXTRANET TRANSACTIONS
United States	Appln. 535,602	SYSTEMS AND METHODS FOR STANDARDIZING NETWORK DEVICES
United States	Appln. 422,306	SYSTEMS AND METHODS FOR TWO-WAY MESSAGING USING A PAGER
United States	Appln. 489,517	SYSTEMS AND METHODS FOR VISUALIZING A COMMUNICATIONS NETWORK
United States	Appln. 532,255	SYSTEMS AND METHODS THAT PROTECT AGAINST DENIAL OF SERVICE ATTACKS
United States	Appln. 362,324	TECHNIQUES FOR PROCESSING COMMUNICATIONS
United States	Appln. 362,081	TECHNIQUES FOR PROVIDING CALLER NAME ANNOUNCEMENT
United States	Appln. 408,959	TWO-MODE OPERATIONAL SCHEME FOR MANAGING SERVICE AVAILABILITY OF A NETWORK GATEWAY

<u>Country</u>	<u>Patent or Application Number</u>	<u>Title</u>
United States	Appln. 971,606	VOICE ACTIVATED WEB BROWSER
United States	Appln. not assigned	WEB GPS TRACKING

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