# VERIZON LEGAL WALTHAM HECORDATION FORM COVER SHEET

## PATENTS ONLY

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U.S. DEPARTMENT OF COMMERCE
Patent and Tradomark Office

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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):
Genuity Inc.	Name: GTE Service Corporation
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes 🗴 No	
3. Nature of conveyance:	
🙀 Assignment 🔲 Merger	Street Address: 1255 Corporate Drive
☐ Security Agreement ☐ Change of Name	
Other	City: Irving State: TX ZIP: 75038
Execution Date: September 6, 2000	Additional name(s) & address(es) attached?
Application number(s) or patent_number(s): 99-413     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)
09/348,383	
Additional numbers attac	thed? Yes X No
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	6. Total number of applications and patents involved:
Name: Leonard Charles Suchyta	40.00
Internal Address: Verizon Services Group	7. Total fee (37 CFR 3.41)ss 40.00
	☐ Enclosed
	X Authorized to be charged to deposit account
Street Address: 600 Hidden Ridge, HQE03G13	8. Deposit account number:
City: <u>Irving</u> State: <u>TX</u> ZIP: 75038	07-2339 (Attach duplicate copy of this page if paying by deposit account)
	ISE THIS SPACE
<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief, the foregoing information or distributed in the original document.</li> </ol>	ation is true and correct and any attached copy is a true copy of
James K. Weixel, Reg. No. 44,399	K (1) en 11/27/2000
Name of Person Signing	Signature Date
Total number of pages including cov	er sheet, attachments, and document:

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

#### ASSIGNMENT OF PATENTS

This ASSIGNMENT OF PATENTS is effective as of <u>June 28, 2000</u> 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, Burlington, Massachusetts 01803 (hereinafter "ASSIGNOR") 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 "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 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: Mull

Name: Ira H. Parker

Sr. Vice President, Title: \_\_\_ General Counsel & Secretary

Date:\_\_ September 6, 2000

### SCHEDULE A

Country	Patent or Application <u>Number</u>	<u> Title</u>
Australia	Appln. 73,675/96	ACTIVE PNEUMATIC MOUNT
Canada	Appln. 2,239,981	ACTIVE PNEUMATIC MOUNT
Canada	Appln. 2,282,518	ACTIVE VIBRATION MOUNT
European Community	Appln. 98,902,399.9	ACTIVE CANCELLATION OF NOISE AT GEAR MESH FREQUENCIES FOR A GEAR ASSEMBLY UNDER LOAD
European Community	Appln. 98,907,626.0	ACTIVE VIBRATION MOUNT
European Community	Appin. 99,933,881.7	RECONFIGURABLE ROBOT NETWORK
European Community	Appln. 97,904,836.0	SOIL COMPACTION MEASUREMENT
European Community	Appln. 99,937,127.1	SYSTEM FOR CANCELING INTERFERERS FROM BROADBAND ACTIVE SONAR SIGNALS USING ADAPTIVE BEAMFORMING METHODS
European Community	Appln. 99,930,111.2	VIBRATION REDUCTION SYSTEM USING IMPEDANCE REGULATED ACTIVE MOUNTS AND METHOD FOR REDUCING VIBRATION
Japan	Appln. 10-537,806	ACTIVE VIBRATION MOUNT

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Country	Patent or Application <u>Number</u>	. Title
Patent Cooperation Treaty	Appln. not assigned	ACOUSTIC COUNTER-SNIPER SYSTEM
Patent Cooperation Treaty	Appln. PCT/US98/001 23	ACTIVE CANCELLATION OF NOISE AT GEAR MESH FREQUENCIES FOR A GEAR ASSEMBLY UNDER LOAD
Patent Cooperation Treaty	Appin. PCT/US96/151 73	ACTIVE PNEUMATIC MOUNT
Patent Cooperation Treaty	Appln. PCT/US98/036 71	ACTIVE VIBRATION MOUNT
Patent Cooperation Treaty	Appln. PCT/US00/046 76	METHOD AND APPARATUS FOR ASYNCHRONOUS RESERVATION-ORIENTED MULTIPLE ACCESS FOR WIRELESS NETWORKS
Patent Cooperation Treaty	Appln. PCT/US00/122 69	METHOD AND APPARATUS FOR WIRELESS POWERING AND RECHARGING
Patent Cooperation Treaty	Appln. PCT/US99/156 51	RECONFIGURABLE ROBOT NETWORK
Patent Cooperation Treaty	Appln. PCT/US97/009 90	SOIL COMPACTION MEASUREMENT
Patent Cooperation Treaty	Appln. PCT/US99/050 32	SYSTEM FOR CANCELING INTERFERERS FROM BROADBAND ACTIVE SONAR SIGNALS USING ADAPTIVE BEAMFORMING METHODS

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<u>Country</u>	Patent or Application <u>Number</u>	<u>Title</u>
South Korea	Appln. 7,007,777/99	ACTIVE VIBRATION MOUNT
United States	5,930,202	ACOUSTIC COUNTER-SNIPER SYSTEM
United States	Appln. 322,359	ACOUSTIC COUNTER-SNIPER SYSTEM
United States	Appln. 148,646	ACOUSTIC SURVELLANCE DEVICE AND RELATED METHOD
United States	Appln. 850,036	ACTIVE MUFFLER
United States	5,826,864	ACTIVE VIBRATION MOUNT
United States	Appln. 416,335	BAND-MANAGER FOR USE IN MULTIPLE-CHANNEL NETWORKS
United States	Appln. 109,780	BANDWITH ALLOCATION IN A WIRELESS PERSONAL AREA NETWORK
United States	5,960,399	CLIENT/SERVER SPEECH PROCESSOR/RECOGNIZER
United States	Appln. 109,878	COMMUNICATIONS PROTOCOL IN A WIRELESS PERSONAL AREA NETWORK
United States	Appln. not assigned	CONTROL FILTER DESIGN METHOD
United States	5,983,255	DIGITAL FILTER AND CONTROL SYSTEM EMPLOYING SAME
United States	Appln. 499,842	DISTRIBUTION OF POTENTIAL NEIGHBOR INFORMATION THROUGH AN "AD-HOC" NETWORK

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Country	Patent or Application <u>Number</u>	<u>Title</u>
United States	6,040,672	ELECTROACTIVE WAVEFORM CONTROL DEVICE AND RELATED METHOD
United States	Appln. 348,383	HIGH AMPLITUDE SOUND WAVE GENERATOR
United States	Appln. 565,147	HYDROPHONE
United States	Appln. 261,302	METHOD AND APPARATUS FOR ASYNCHRONOUS RESERVATION-ORIENTED MULTIPLE ACCESS FOR WIRELESS NETWORKS
United States	Appln. 504,785	METHOD AND APPARATUS FOR DISTRIBUTING LINK STATE ROUTING INFORMANTION IN AN AD HOC WIRELESS NETWORK
United States	Appin. 312,519	METHOD AND APPARATUS FOR WIRELESS POWERING AND RECHARGING
United States	5,865,626	MULTI-DIALECT SPEECH RECOGNITION METHOD AND APPARATUS
United States	Appln, not assigned	NETWORKED MICRO PARTICULAR SENSOR DEVICES
United States	Appln. 195,981	OPTIMAL ACTIVE POWER ABSORPTION TO REDUCE SYSTEM RESPONSES, PARTICULARLY VIBRATIONS OF STRUCTURES
United States	Appln. 114,649	RECONFIGURABLE ROBOT NETWORK
United States	6,016,470	REJECTION GRAMMAR USING
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Country	Patent or Application <u>Number</u>	<u>Title</u> SELECTED PHONEMES FOR A SPEECH RECOGNITION SYSTEM
United States	5,952,621	SOUND ATTENUATION SYSTEM AND RELATED METHOD
United States	6,009,047	SOUND GENERATION DEVICE
United States	6,031,565	STEREO RADIOGRAPHY
United States	6,058,075	SYSTEM FOR CANCELING INTERFERERS FROM BROADBAND ACTIVE SONAR SIGNALS USING ADAPTIVE BEAMFORMING METHODS
United States	Appln. 61,868	TEST CELL LINER WITH IMPROVED SOUND ATTENUATION CHARACTERISTICS
United States	Appln. 5,960	TOPIC INDEXING METHOD
United States	Appln. 387,664	TRANSDUCER FOR GAS FLARE PILOT FLAME DETECTION
United States	Appln. 393,506	USE OF FLOW INJECTION AND EXTRACTION TO CONTROL BLADE VORTEX INTERACTION AND HIGH SPEED IMPULSIVE NOISE IN HELICOPTERS
United States	6,059,274	VIBRATION REDUCTION SYSTEM USING IMPEDANCE REGULATED ACTIVE MOUNTS AND METHOD FOR REDUCING VIBRATION
United States	Appln. 378,077	VIDEO COMMUNICATION SYSTEM

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Patent or **Application** <u>Number</u>

**Title** 

Country

United States Appln. 109,438

**WIRELESS PERSONAL AREA NETWORK WITH AUTOMATIC** DETACHMENT

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Intellectual Property Law Department

Tel: 781 466-4059 Fax: 781 466-4021

Verizon Services Group 40 Sylvan Road Waltham MA 02451-1128

FAX TO:

USPTO Fax for Assignment Documents: 703-306-5995

<u>\_10 \_ pages including the cover sheet</u>

#### CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that the below listed "Assignment" is being facsimile transmitted to the Patent and Trademark Office (Box M. Fee) on the date shown below:

> Assignment from GENUITY INC. to GTE SERVICE CORPORATION

To be recorded against the following U.S. patent application:

09/348,383

Mary Anza

Signature

**RECORDED: 11/27/2000**