### GTE LEGAL-WALTHAM RECORDATION FORM COVER SHEET

## PATENTS ONLY

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<ol> <li>Name of conveying party(ies</li> </ol>		·		d address of recei		
BBN CORPORATION				vere externer x moress	Onkara arak	NAMES A PROPERTY.
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			Internal A	ddress:		
Additional name(s) of conveying party(ies)	attached?	Yes X No				
3. Nature of conveyance:			<b>-</b>	***		
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U Other			City: Bur	lington	State: MA_	_ ZIP: <u>01803</u>
Execution Date: <u>April 21, 2000</u>	)		Additional name	(s) & address(es) attache	ed? 🔲 Yes	x No
4. Application number(s) or paten	t number(s):					
If this document is being filed	l together witi	h a new applicatio	n, the execution	date of the applica	ıtion is:	
A. Patent Application No.(s)	-			atent No.(s)	<u></u>	
60/032,484 (Dkt. No. 97-4	450 PRO)					
08/965,848 (Dkts. 97-450	•	PA1)				
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		Additional numbers att	ached? Ye	\$ X No		
5. Name and address of party t	to whom cor	respondence				
concerning document should b			6. Total numl	ber of applications	and patents inve	olved: 2
Name: Leonard Charles Suc	hyta Esa					4***
			7. Total fee (	37 CFR 3.41)	s <u>80.0</u>	0
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<ol> <li>Statement and signature.</li> <li>To the best of my knowledge.</li> </ol>	and belief, the	e foregoing inform	nation is true and	i correct and anv a	ttached copy is a	i true copy of
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Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

#### USA - PATENT APPLICATION

#### **ASSIGNMENT**

**BBN CORPORATION**, a Massachusetts corporation, having a place of business at 3 Van de Graff Drive, Burlington, MA 01803, U.S.A. (formerly 150 CambridgePark Drive, Cambridge, MA 02140, U.S.A.) (hereinafter called "ASSIGNOR"), in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, does hereby sell and assign to

GTE INTERNETWORKING INCORPORATED, a Delaware corporation, having a place of business at 3 Van DeGraff Drive, Burlington, MA 01803, U.S.A., (hereinafter called "ASSIGNEE"), subject to the conditions provided hereinafter, all of the right, title, and interest of the ASSIGNOR in and to the Applications for United States Letters Patent listed in the schedule attached hereto as Schedule A and made a part hereof. 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 threfrom, 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 the ASSIGNEE, its successors and assigns, to the full end of the term for which such Letters Patent shall be granted plus any extensions, as fully and entirely as the same would have been held and enjoyed by the ASSIGNOR had this assignment and salc 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.

The above assignment is made and shall be subject to any unexpired license previously granted by the ASSIGNOR, by an Affiliated Company of the ASSIGNOR, or by any predecessor in title of the ASSIGNOR, or retained by any predecessor in title to the ASSIGNOR, under any of the Applications for Letters Patent listed in Schedule A.

PATENT REEL: 010621 FRAME: 0915

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

IN WITNESS WHEREOF, the ASSIGNOR has caused these presents to be executed by a duly authorized corporate officer and its corporate seal to be hereunto affixed and attested, all as of the 21 st day of \_ Goril

BBN CORPORATION

Thomas W. Muldoon

Vice President

MAY-02-2000 11:59 GTE LEGAL-WALTHAM 781 466 4021 P.05/05

#### **SCHEDULE A**

# BBN CORPORATION TO GTE INTERNETWORKING INCORPORATED

DKT NO.	APPLN. NO.	FILING DATE	TITLE/INVENTOR
97-450 PRO	60/032,484	9 December 1996	DISTRIBUTED COMPUTING SYSTEM AND METHOD FOR DISTRIBUTING USER REQUESTS TO REPLICATED NETWORK SERVERS (Joffe, et al.)
97-450 & 97-450 CPA	08/965,848 I	7 November 1997	DISTRIBUTED COMPUTING SYSTEM AND METHOD FOR DISTRIBUTING USER REQUESTS TO REPLICATED NETWORK SERVERS (Joffe, et al.)
97-450 PCT	PCT/US 97/22542	9 December 1997	DISTRIBUTED COMPUTING SYSTEM AND METHOD FOR DISTRIBUTING USER REQUESTS TO REPLICATED NETWORK SERVERS (Joffe, et al.)

PATENT REEL: 010621 FRAME: 09175