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FO M PTO-1595 (Rev. 6-93) OME No. 0651-0011 (exp. 4/94)	12-09-1998	ET U.S. DEPARTMENT OF COMMERCE
Tab settings $\Rightarrow \Rightarrow \Rightarrow \checkmark$		Patent and Trademark Office
To the Honorable Commissioner of Pa.	100917268	attached original documents or copy thereof.
1. Name of conveying party(ies):		address of receiving party(ies):
Michael G. St. Jacques		
Delano C. Stevens	Name:	GTE Data Services Incorporated
	Internal	Address:
	_ Yes X №	L.
3. Nature of conveyance: MRD 12-	1- Ef	
🛛 Assignment 🗖 Me	rger Street A	ddress: 600 Hidden Ridge
Security Agreement Cha	ange of Name	
Other		vingState: TXZIP: 75038
11/11/98, 11/19/98		State: <u>1X</u> ZIP: <u>75038</u>
Execution Date:	Additional nar	ne(s) & address(es) attached? 🔲 Yes 🖾 No
	Additional numbers attached?	Yes X No
5. Name and address of party to whom cor	respondence	
concerning document should be mailed:	6. Total nu	mber of applications and patents involved: 1
Name: Leonard Charles Suchyta		
		e (37 CFR 3.41) \$ <u>40</u>
Internal Address: <u>GTE Service Corporat</u>		losed
2/09/1996 JSHABAZZ 00000104 072339 09203309		orized to be charged to deposit account
FC:581 40.00 CH		ionzed to be charged to deposit account
Street Address: 600 Hidden Ridge, HQE	03G13	
	8. Deposit	account number:
	72339	
City: <u>Irving</u> State: <u>T</u> X	ZIP · <u>75038</u> (Attach	duplicate copy of this page if paying by deposit account)
	DO NOT USE THIS SPAC	DE
9. Statement and signature. To the best of my knowledge and belief, th the original document	he foregoing information is true a	and correct and any attached copy is a true copy of
Floyd E. Anderson, Reg. No. 33,825	Thay O Z. and	wan 11/30/98
Name of Person Signing	t Signatur	re Date
	er of pages including cover sheet, attacl	
	cuments to be recorded with required cover she Commissioner of Patents & Trademarks, Box As: Washington, D.C. 20231	
	- · · · · · · ·	

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

PATENT REEL: 9618 FRAME: 0149

(JOINT INVENTORS) 94-8-112CIP1

ASSIGNMENT

For good and valuable consideration which we hereby acknowledge,

Michael G. St. Jacques we. Delano C. Stevens

residing (respectively) at

18304 Felspar Way, Tampa, FL 33647-2472 1049 Poplar Circle, Weston, FL 33326-2846

sell and assign to GTE DATA SERVICES INCORPORATED, a Delaware corporation, its successors and assigns, our invention in

METHOD OF MODELING COMPLEX NAVIGATIONAL LOGIC IN A CLIENT/SERVER ENVIRONMENT

and the application for United States Patent therefor executed concurrently herewith, and all Patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents to issue all Patents on said invention or resulting therefrom to said Company as assignee of the entire interest, and covenant that we have full right so to do and agree that we will communicate to said Company or its representatives any facts known to us respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said invention, in the United States and all foreign countries.

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Witness	<u> </u>		Date	
Address				

PATENT REEL: 9618 FRAME: 0150

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PATENT REEL: 9618 FRAME: 0151

RECORDED: 12/01/1998