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ÞΑ	TO THE COMMI		D TRADEMARKS	rs only	
	Λ Λ Λ				
-	Name of Party(ies) conveying an interest:	34 L2 Name and	copy thereof. Address of Party(ies) receiving an	interest:	
1.	JON D. SHUTTER TIMOTHY MCGRATH	Name:	NAVIGATION TECHNOLOGIES CORPORATION s:	PTO 70	
Add	ditional name(s) of conveying party(ies) attached?	City: State/Zip:	: 222 Merchandise Mart Plaza Chicago Illinois 60654 e(s) and addresses attached?	[%] 22212 U.S. ⊠ 10/6684 S 	
3.	Description of the interest conveyed: ☐ Change of Name	Other:			
	Security Agreement Merger				
4.	Execution Date: September 23, 2003 Application number(s) or patent number(s). Additional shee	t attached? TV	oe M No		
4.	Application number(s) or patent number(s). Additional snee	et attacheu? re	es 🖂 140		
	If this document is being filed together with a new application, the execution date of the application is:				
A.	Patent Application No.(s)	e: B. Patent No.((s)		
	18/668470				
5.	Name and address of party to whom correspondence		pplications and patents involved: 1		
0.	concerning document should be mailed:	•	·	·	
	JON D. SHUTTER NAVIGATION TECHNOLOGIES CORPORATION	 Total fee (37 Enclose 		\$ <u>40</u>	
	222 MERCHANDISE MART PLAZA, SUITE 900 CHICAGO, ILLINOIS 60654		ed to be charged to Deposit Accou	ınt No.	
		8. 🛛 Please	charge any deficiencies in fee or cr ment to Deposit Account No. 50-0		
DO NOT USE THIS SPACE					
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1 FC:8021 40.00 DA					
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. 				
	JON D. SHUTTER (Reg. No. 41,311) Name of Person Signing Sig	hatty Inature	9-23-03	Date	
	Total number of pages including cover-	chaot attachman	te and document: 3		

Rev. Dec-98 Document25

ASSIGNMENT

WHEREAS, JON D. SHUTTER and TIMOTHY MCGRATH, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled "METHOD AND SYSTEM FOR DEVELOPING TRAFFIC MESSAGES", executed by Assignors on the same date as this Assignment;

WHEREAS, NAVIGATION TECHNOLOGIES CORPORATION, a corporation organized and existing under the laws of the State of DELAWARE, having a place of business at CHICAGO, ILLINOIS, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Hundred Dollars (\$100.00) per assignor, and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or

PATENT REEL: 014547 FRAME: 0560 any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED:	9-23-03	Cont Shith
		JON D. SHUTTER
DATED:	9-23-03	AAA1
		TIMOTHY MCGRATH
		U
STATE OF	ILLINOIS)	V
COLDIENTOE) Ss.	
COUNTY OF	COOK)	

I, DEBRA HUFFMAN, A Notary Public in and for the County and State aforesaid, do hereby certify that JON D. SHUTTER, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS W	/HEREOF, I have hereunto set my hand and Notarial Seal, this 23 rd day of
My Commission Expires	OFFICIAL SEAL DERMAN DELGAMA TAUTHORS
	NOTARY PUBLIC - STATE OF ILLINOIS NOTARY Public MY COMMISSION EXPIRES: 09-20-07
STATE OF	ILLINOIS) Ss.
COUNTY OF	COOK)

I, DEBRA HUFFMAN, A Notary Public in and for the County and State aforesaid, do hereby certify that TIMOTHY MCGRATH, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

instrument as his/her free and voluntary act for the uses and purposes therein set forth.

SIN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 23 day of 2003.

My Commission Expires:

OFFICIAL SEAL DEBRA HUFFMAN NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES: 08-29-07

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RECORDED: 09/23/2003

PATENT REEL: 014547 FRAME: 0561