	05-23-2003	
PATENTS ONLY	- -	PATENTS ONLY
TO THE CC		S AND TRADEMARKS
Plea	102455574	nent or copy thereof.
1. Name of Party(ies) conveying an inte	erest:	2. Name and Address of Party(ies) receiving an interest:
ROY CASINO	5/5:03	Name: NAVIGATION TECHNOLOGIES CORPORATION
		Internal Address: Street Address: 222 Merchandise Mart Plaza City: Chicago State/Zip: Illinois 60654
Additional name(s) of conveying party(ie.	s) attached?	Additional name(s) and addresses attached?
3. Description of the interest conveyed:		
☐ Change of Name Other:		
Security Agreement Merger		
Execution Date: May 15, 2003		
4. Application number(s) or patent number(s). Additional sheet attached? ☐ Yes ☒ No		
If this document is being filed together with a new application, the execution date of the application is: <u>May 15, 2003</u>		
A. Patent Application No.(s)	Date	e B. Patent No.(s)
10439000		
Additional numbers attached? ☐ Yes ☒ No		
 Name and address of party to whom concerning document should be mai JON D. SHUTTER 	led:	6. Number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40
NAVIGATION TECHNOLOGIES 222 MERCHANDISE MART PL		☐ Enclosed ☐ Authorized to be charged to Deposit Account No.
CHICAGO, ILLINOIS 60654		50-0728
		 Please charge any deficiencies in fee or credit any overpayment to Deposit Account No. 50-0728
DO NOT USE THIS SPACE 5/22/2003 LMUELLER 00000058 500728 10439000 1 FC:8021 40.00 CH		
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.		
$\sim \sim $		
JON D. SHUTTER (Reg. No. 41,311) Name of Person Signing May 15, 2003 Date		
Total number of pages including cover sheet, attachments, and document: 3		
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Rev. Dec-98 Document25

> PATENT REEL: 014086 FRAME: 0093

ASSIGNMENT

WHEREAS, ROY CASINO, hereinafter called the "Assignor", has made the invention described in the United States patent application entitled "METHOD AND SYSTEM FOR OBTAINING LANE DATA", executed by Assignor 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 Assignor from the Assignee is hereby acknowledged, the Assignor has 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 Assignor hereby covenant and agree, for both the Assignor and the Assignor's legal representatives, that the Assignor 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 any such patent application or patent; and that the Assignor will execute and deliver to the

PATENT REEL: 014086 FRAME: 0094 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 Assignor has executed this agreement.

DATED: 5-15-03 ROY CASINO

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 ROY CASINO, 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.

is IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this day of May, 2003.

OFFICIAL SEAL.

DEBRA HUFFMAN

NOTARY PUBLIC, STATE OF ILLIHOIS

MY COMMISSION EXPIRES: 09/20/03

RECORDED: 05/15/2003

Notary Publi