РΔ	TENTS ONLY	06-01-2001	_		DATE	NTS ONLY
	TO .				TS AND TRADEMARKS	ITTO ONLT
		101735277			ument or copy thereof.	
1.	Name of Party(ies) L	1	2.	Na	ame and Address of Party(ies) receiving a	n interest:
	RAJASHRI JUSH	15/22/01		ame	CORPORATION	2 7 8 7 8 7 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1
			s	treet	al Address: Address: 10400 W. HIGGINS ROAD	u.s 8623
				ity: tate/	ROSEMONT Zip: ILLINOIS 60018	09/
Add	ditional name(s) of conv	veying party(ies) attached? ☐ Yes No	A	dditi	onal name(s) and addresses attached?	Yes 🛭 No
3.	Description of the inter ☑ Assignment	rest conveyed: Change of Name	0	ther:		
	Security Agreemen	t Merger				
	Execution Date: 05/22					
4.	Application number(s) or patent number(s). Additional sheet attached? ☐ Yes ☒ No					
i	If this document is being filed together with a new application, the execution date of the application is: _05/22/2001 Date					
A.	Patent Application No.			. Pa	atent No.(s)	
	19/862378					į
		Additional numbers at	ache	42 F	7 Yes ⊠ No	
5.	Name and address of	party to whom correspondence			nber of applications and patents involved:	1
	concerning document should be mailed:				.,	_
	FRANK J. KOZAK, CHIEF PATENT COUNSEL NAVIGATION TECHNOLOGIES CORPORATION			Tota	al fee (37 CFR 3.41)	\$ <u>40</u>
	10400 W. HIGGIN			\boxtimes	Enclosed Authorized to be charged to Deposit Acc	ount No.
	ROSEMONT, ILLI			_	50-0728	
			8.	\boxtimes	Please charge any deficiencies in fee or overpayment to Deposit Account No. 50-	
DO NOT USE THIS SPACE						
,						
? FC:	:581 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.					
	FRANK J. KOZAK (Reg. No. 32,908) Name of Person Signing Sign			ure .	190	5/22/2001 Date
Total number of pages including cover sheet, attachments, and document: 3						
Rev. Dec-98						

Document25

ASSIGNMENT

WHEREAS RAJASHRI JOSHI, hereinafter called the "Assignor", has made the invention described in the United States patent application entitled "MULTI-RESOLUTION TREND METRIC FOR SHAPE COMPARISON AND APPLICATIONS THEREOF", 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 ROSEMONT, 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), 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 covenants and agrees, 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

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any such patent application or patent; and that the Assignor 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 Assignor has executed this agreement.

DATED:

5/22/2001

RAJASHRI JOSHI

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 RAJASHRI JOSHI, 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 WHEREOF, I have hereunto set my hand and Notarial Seal, this 22 wd day of MAY 2001.

Notary Public

(SEAL)

My Commission Expires:

RECORDED: 05/22/2001

OFFICIAL SEAL
DEBRA HUFFMAN
NOTARY PUBLIC, STATE OF ILLINOI

MY COMMISSION EXPIRES:09/20/03