03-14-	1330
FORM PTO-1595 REC((Rev. 6-93)	U.S. DEPARTMENT OF COMMERCE
(Rev. 6-93)	it ewads (dipe) were tigt east
To the Assistant Commissioner 100827	7852 /. Docket No. 04739.0040
Please record the attached original document	s or copy thereof. ATTN. BOX ASSIGNMENTS
1. Name of conveying party(ies): Toru ITO	2. Name and address of receiving party(ies):
	Name: TOYOTA JIDOSHA KABUSHIKI KAISHA
Additional names(s) of conveying party(ies) attached?Yes X_No	Internal Address:
3. Nature of conveyance:	Street Address: 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan
X Assignment Merger	
Security Agreement Change of Name Other	City:
Ocuer	State: ZIP:
Execution Date: July 2, 1998	Additional name(s) & address(es) attached? Yes X No
Additional numbers atta	ched? YES X NO
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Mr. Ernest F. Chapman	6. Total number of applications and patents involved <u>1</u>
Internal Address:	
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. Street Address:	7. Total fee (37 CFR 3.41): \$ 40.00 X Enclosed Authorized to be charged to deposit account
1300 I Street, N.W. City: Washington, D.C. State: ZIP: 20005	
08/1998 KHARLING 00000038 09144261	
Canon	
9. Statement and signature. To the best of my knowledge and belief, the and any attached copy is a true copy of the	e foregoing information is true and correct
	1100
Ernest F. Chapman Name of Person Signing Signa	August 31, 1998 ture Date
	g cover sheet, attachments and document: 2

PATENT REEL: 9435 FRAME: 0528

SOLE/JOINT INVENTION (U.S. Rights Only)

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

have made an invention entitled: NAVI	GATION CONTROLLER	
for which I/WE executed an application herewith or on o	r filed an application for United	States Letters
WHEREAS, TOYOTA JIDOSHA KABUSI	HIKI KAISHA	
a corporation of Japan	, wh	ose post office
address is <u>1, Toyota-cho, Toyota-sl</u> (hereinafter referred to as Assignee), interest in and to this invention, the invention and the Letters Patent to be	is desirous of securing the entir application for United States Let	e right, title, and
NOW THEREFORE, be it known that, which from assignee is hereby acknowled transferred, and set over, and do hereb assignee, its lawful successors and ass and to this invention and this applicat and all Letters Patent of the United St thereof; and I/WE hereby authorize and of the United States to issue all Lette cessors and assigns, in accordance with	ged, I/WE, as assignor(s), have s y sell, assign, transfer, and set igns, my/our entire right, title, ion, and all divisions, and conti ates which may be granted thereon request the Commissioner of Paten rs Patent for this invention to a	old, assigned, over unto the and interest in nuations thereof, , and all reissues ts and Trademarks
AND, I/WE HEREBY further covenant consideration, communicate with assigne me/us respecting this invention and tes when called upon to do so, execute and desirable to perfect the title to this assigns, execute all divisional, continuaths and generally do everything possiobtain and enforce proper patent protecting understood that any expense incidity the assignee, its successors and assigney. I/WE HEREBY authorize and re	e, its successors and assigns, an tify in any legal proceeding, sig deliver all papers that may be ne invention in said assignee, its suation, and reissue applications, ble to aid assignee, its successo tion for this invention in the Un ent to the execution of such papeigns.	y facts known to n all lawful papers cessary or uccessors and make all rightful rs and assigns, to ited States, it rs shall be borne
Declaration and Power of Attorney in th (Application No, filed application number of said application	is application, to insert here in) the filin	parentheses
IN TESTIMONY WHEREOF, I/We have he		
l. Full Name of Sole or First Assignor Toru ITO	: Assignor's Signature : Zamutto	: Date : July 2, 1998
Address Nagoya-shi, Aichi-ken, Ja	······································	: Citizenship : Japan
		: Date
Address	•	: Citizenship
3. Full Name of Third Assignor	: Assignor's Signature	: Date
•		•

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER . WASHINGTON, D.C.

PATENT REEL: 9435 FRAME: 0529

: Citizenship

RECORDED: 08/31/1998

Address