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To the Commissioner for Patents. Please record the attached origin	al documents or copies	s thereof.	
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Kenji NAGASE Kensaku FUJITANI	Name:	AISIN AW	CO., LTD.
	Internal Address:		
Additional names of conveying parties attached.	Street Address:	10 Takane	, Fujii -cho
3. Nature of Conveyance:			
⊠Assignment □ Merger □ Security Agreement □ Change of Name □ Other:	City, State, Zip:	Anjo-shi, <i>i</i>	Aichi, 444-1192 Japan
Execution Date: 06/16/2008; 06/19/2008	☐ Additional n	ame(s) and	address(es) attached.
4. (A) Patent Application Number(s): 12/081,954	4. (B) Patent Number(s,		
If this document is being filed together with a new application, the execution date of the application is:			
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5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:	Total Number of Applications and Patents Involved: 1		
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ASSIGNMENT

WHEREAS, I (we), Kenji NAGASE, Kensaku FUJITANI

whose post office address(es) appear(s) below, hereinafter referred to as Assignor, is(are) the owner of certain new and useful improvements in

APPARATUS, METHOD, AND PROGRAM FOR GENERATING ROAD INFORMATION

(hereinafter	referred to as the INV	/ENTION) for which an appli	cation for United	States Letters Patent was	entrante de la composición dela composición de la composición de la composición de la composición dela composición de la composición de la composición dela composición dela composición de la c
□ executed	on even date herewit	h			
□ executed	on:				
filed on:	April 24, 2008	Serial No.:	12/081,954		
	d by PCT Internation ignating the United S	nal Patent Application No.: States of America		filed:	
	AS, AISIN AW CO	o., LTD.			

whose post office address is 10 Takane, Fujii-cho, Anjo-shi, Aichi 444-1192 Japan hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said Invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said Invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the Invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Bacon & Thomas, PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Assignor Name Kenji NAGASE	Address	
Where Signed Okazaki Aichi Japan	c/o AISIN AW CO., LTD. 6-18 Harayama, Oka-cho, Okazaki-shi, Aichi 444-8564, Japan	
Date 2008.6.16	Signature Kenji Nagase	
Witness (optional)	Witness (optional)	
Print/Type Name	Print/Type Name	
Signature	Signature	

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ASSIGNMENT

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Assignor Name Kensaku FUJITANI	Address		
Where Signed Kariya Atchi Japan	c/o AISIN AW CO., LTD. 6-18 Harayama, Oka-cho, Okazaki-shi, Aichi 444-8564, Japan		
Date 2008, 6, 19	Signature Kensaku Fujitani		
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Print/Type Name	Print/Type Name		
Signature	Signature		
Assignor Name	Address		
Where Signed			
Date	Signature		
Witness (optional)	Witness (optional)		
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