### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Toshio INOGUCHI	04/13/2009
Kazutaka YOSHIKAWA	04/13/2009
Tomoyuki ZAITSU	04/13/2009

### **RECEIVING PARTY DATA**

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Postal Code:	471-8571

Name:	AISIN AW CO., LTD.
Street Address:	10, Takane, Fujii-cho
City:	Anjyo-shi, Aichi
State/Country:	JAPAN
Postal Code:	444-1192

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12444002

## **CORRESPONDENCE DATA**

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PATENT REEL: 022618 FRAME: 0224 :H \$40.00 124440(

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NAME OF SUBMITTER:	Matthew G. Kuspa
Total Attachments: 2 source=476-142_Assignment#page1.tif source=476-142_Assignment#page2.tif	

PATENT REEL: 022618 FRAME: 0225

### ASSIGNMENT

WHEREAS, we,

(1) Toshio INOGUCHI, (2) Kazutaka YOSHIKAWA and (3) Tomoyuki ZAITSU, citizens of <u>Japan</u>, residing at (1) Nagoya-shi, Aichi, Japan, (2) Edogawa-ku, Tokyo, Japan and (3) Shinagawa-ku, Tokyo, Japan

have made new and useful improvements in an invention entitled	
NAVIGATION DEVICE	 
for which an application for Letters Patent:	
[ ] was filed as United States Patent Application Serial No.	 on
[ ] is submitted herewith, and	

WHEREAS, (1) TOYOTA JIDOSHA KABUSHIKI KAISHA and (2) AISIN AW CO., LTD., a Japanese company, having its principal place of business at (1) 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan and (2) 10, Takane, Fujii-cho, Anjyo-shi, Aichi 444-1192 Japan, (hereinafter "ASSIGNEE") is desirous of acquiring the entire right, title and interest in and to said application and the invention therein described and claimed, and to any Letters Patent that may be granted therefor in the United States.

NOW, THEREFORE, in consideration of the equivalent of One U.S. Dollar (U.S. \$1.00) and other valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

- 1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to any inventions and discoveries described in said application, said application for Letters Patent of the United States of America, including all divisional, renewal, reissue, re-examination, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.
- 2. Authorize Assignee to file patent applications in the United States for any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue or transfer all said Letters Patent to Assignee, as Assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

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- 4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to Assignee without encumbrance; and that we are ware of no claim to the contrary.
- 5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

	IN LESTIMONY	WHEREOF, I have hereunto set my hand and seal this 13 th
of_	April	_, 2009.
	_	Foshio Inoquelie,
		Justin Craig in
		Name: Toshio INOGUCHI
		1211
	IN TESTIMONY	WHEREOF, I have hereunto set my hand and seal this 13th day
of_	April	_, 2009.
		Kazniake, Yoshikawa
		Name: Kazutaka YOSHIKAWA
		WHEREOF, I have hereunto set my hand and seal this 13th day
of_	April	ر 2009.
		Tomacki ZAITSI)
		Tomoyuki ZAITSU  Name: Tomoyuki ZAITSU
		Name: Tomoyuki ZAITSU

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RECORDED: 04/30/2009