501834511 02/28/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takefumi Kudo	01/12/2012

RECEIVING PARTY DATA

Name:	Clarion Co., Ltd.	
Street Address:	35-2, Hakusan 5-chome, Bunkyo-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	112-8608	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13376703

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: SCULLY SCOTT MURPHY & PRESSER, PC

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Address Line 4: GARDEN CITY, NEW YORK 11530

ATTORNEY DOCKET NUMBER:	28300
NAME OF SUBMITTER:	Thomas Spinelli

Total Attachments: 1

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PATENT REEL: 027772 FRAME: 0781 ICH \$40,00 13376

501834511

Docket: 28300

ASSIGNMENT

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Clarion Co., Ltd.

a corporation organized under the laws of Japan,

located at 35-2, Hakusan 5-chome, Bunkyo-ku, Tokyo 112-8608 Japan

receipt of which is hereby acknowledged I do hereby sell and assign to said <u>Clarion Co., Ltd.</u> its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

ROUTE SEARCH DEVICE AND ROUTE SEARCH METHOD

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted,

to be held and enjoyed by said Clarion Co., Ltd.

its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Clarion Co., Ltd.

Signed on the date(s) indicated aside our signatures:

	. INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1)_	Takefumi Kudo Takefumi KUDO	12 / January / 2012
2)		
3)_		

PATENT REEL: 027772 FRAME: 0782

RECORDED: 02/28/2012