PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hiroyuki NIIYAMA	06/28/2010
Kenichiro KOMATSU	06/28/2010
Kazuki FURUSAWA	06/28/2010
Akitaka SAMEJIMA	06/28/2010

RECEIVING PARTY DATA

Name:	KOITO INDUSTRIES, LTD.	
Street Address:	100 Maeda-cho, Totsuka-ku,	
City:	Yokohama-shi, Kanagawa	
State/Country:	JAPAN	
Postal Code:	244-8569	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12784001

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Darren Crew

Total Attachments: 1

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REEL: 024712 FRAME: 0214

U.S. ASSIGNMENT

(Insert ASSIGNEE's Name(s) Address(es)) IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by **KOITO INDUSTRIES, LTD.**

100 Maeda-cho, Totsuka-ku, Yokohama-shi, Kanagawa 244-8569, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled:

(Title of Invention)

A METHOD AND A DEVICE FOR PROVIDING COMMUNICATION DATA, DATA

GATHERING SYSTEM FOR A MOBILE OBJECT, A DEVICE ON THE MOBILE

OBJECT FOR THE DATA GATHERING SYSTEM, A NETWORK SYSTEM FOR ORGANIZING VEHICLES, AND AN ON-VEHICLE DEVICE FOR THE SYSTEM

(*If the assignment is being filed after the filing of the application, this section must be completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

* filed on May 20, 2010 , Serial No. 12/784,001

(Kratz, Quintos & Hanson, LLP is hereby authorized to insert the serial code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

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N. Mugan			
	Hiroyuki NIIYAMA	June 28, 2010	
(Signature)	(Type Name)	(Date)	
K. Komerky	Kenichiro KOMATSU	June 28, 2010	
(Signature)	(Type Name)	(Date)	
K. Furusawa (Signature)	Kazuki FURUSAWA (Type Name)	June 28, 2010 (Date)	
, , , , , , , , , , , , , , , , , , , ,	(Type Itame)	(Date)	
Same (Signature)	Akitaka SAMEJIMA	June 28, 2010	
(Signature)	(Type Name)	(Date)	
(Signature)	(Type Name)	(Date)	
(Signature)	(Type Name)	(Date)	

NO LEGALIZATION REQUIRED

RECORDED: 07/20/2010

PATENT REEL: 024712 FRAME: 0215