OP \$40.00 1312146

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mark MULDER	03/17/2011
David ABBINK	03/23/2011
Rene VAN PAASSEN	03/17/2011
Max MULDER	03/17/2011
Frans VAN DER HELM	03/16/2011
Erwin R. BOER	04/08/2011
Yuji TAKADA	04/07/2011

RECEIVING PARTY DATA

Name:	NISSAN MOTOR CO., LTD.	
Street Address:	ł, Takara-cho, Kanagawa-ku	
City:	Yokohama-shi, Kanagawa-ken	
State/Country:	JAPAN	

Name:	DELFT UNIVERSITY OF TECHNOLOGY	
Street Address:	Mekelweg 2	
City:	Delft	
State/Country:	NETHERLANDS	
Postal Code:	2628 CD	

Name:	ENTROPY CONTROL, INC.	
Street Address:	945 Avenida Kirjah	
City:	La Jolla	
State/Country:	CALIFORNIA	
Postal Code:	92037	

PROPERTY NUMBERS Total: 1

Property Type	Number

Application Number: 13121469

CORRESPONDENCE DATA

Fax Number: (202)672-5399

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-672-5300
Email: smayfield@foley.com

Correspondent Name: Glenn Law

Address Line 1: Foley & Lardner LLP, Suite 600

Address Line 2: 3000 K Street, N.W.

Address Line 4: Washington, DISTRICT OF COLUMBIA 20007

ATTORNEY DOCKET NUMBER: 040302-0897

NAME OF SUBMITTER: Sabrina Mayfield for Glenn Law

Total Attachments: 8

source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif source=Assignment#page7.tif source=Assignment#page8.tif

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and NISSAN MOTOR CO., LTD.

address of of 2, Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa-ken, Japan

assignee DELFT UNIVERSITY OF TECHNOLOGY

of Mekelweg 2, 2628 CD Delft, The Netherlands

ENTROPY CONTROL, INC.

of 7945 Avenida Kirjah, La Jolla, California, 92037, U.S.A.

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

SYSTEM PROVIDED WITH AN ASSISTANCE-CONTROLLER FOR ASSISTING AN title of invention OPERATOR OF THE SYSTEM, CONTROL-OPERATION ASSISTING DEVICE,

CONTROL-OPERATION ASSISTING METHOD, DRIVING-OPERATION ASSISTING

DEVICE, AND DRIVING -OPERATION ASSISTING METHOD

as set forth in this United States Patent Application

check one		executed con	currently herewith			
		executed on				
	\square	Serial No.	PCT/JP2008/068135	F	iled	September 30, 2008

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

AX.XXXXXX.XX -1-

ļ	NAMES AND SIGNATURES OF INVENTORS					
Name:	Mark MULDER	Signature: MMMM	Date: 17/3/2011			
Name:	David ABBINK	Signature:	Date:			
Name:	Rene VAN PAASSEN	Signature m	Date: 17/3/2011			
Name:	Max MULDER	Signature: WMuldo :	Date: 17/3/2011			
Name:	Frans VAN DER HELM	Signature:	Date: 16/3/2011			
Name:	Erwin R. BOER	Signature:	Date:			
Name:	Yuji TAKADA	Signature:	Date:			
Name:		Signature:	Date:			
NAMES AND SIGNATURES OF WITNESSES						
Name:		Signature:	Date:			
Name:		Signature:	Date:			

Note: *Prima facie* evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

-2-

XXX.XXXXX.XX

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and NISSAN MOTOR CO., LTD.

address of of 2, Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa-ken, Japan

assignee DELFT UNIVERSITY OF TECHNOLOGY of Mekelweg 2, 2628 CD Delft, The Netherlands

ENTROPY CONTROL, INC.

of 7945 Avenida Kirjah, La Jolla, California, 92037, U.S.A.

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of invention SYSTEM PROVIDED WITH AN ASSISTANCE-CONTROLLER FOR ASSISTING AN OPERATOR OF THE SYSTEM, CONTROL-OPERATION ASSISTING DEVICE, CONTROL-OPERATION ASSISTING METHOD, DRIVING-OPERATION ASSISTING DEVICE, AND DRIVING-OPERATION ASSISTING METHOD

as set forth in this United States Patent Application

check one	executed on	currently herewith		
	Serial No.	PCT/JP2008/068135	Filed	September 30, 2008

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

XXX.XXXXXX.XA -1-

NAMES AND SIGNATURES OF INVENTORS					
Name: Mark MULDER	Signature:	Date:			
Name: David ABBINK	Signature:	Date: 23/3/2011			
Name: Rene VAN PAASSEN	Signature:	Date:			
Name: Max MULDER	Signature:	Date:			
Name: Frans VAN DER HELM	Signature:	Date: 16/3/2011			
Name: Erwin R. BOER	Signature:	Date:			
Name: Yuji TAKADA	Signature;	Date:			
Name:	Signature:	Date:			
NAMES AND SIGNATURES OF WITNESSES					
Name:	Signature:	Date:			
Name:	Signature:	Date:			

Note: *Prima facie* evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

XXX.XXXXX.XA

-2-

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and

NISSAN MOTOR CO., LTD.

address of

of 2, Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa-ken, Japan

assignee

DELFT UNIVERSITY OF TECHNOLOGY of Mekelweg 2, 2628 CD Delft, The Netherlands

ENTROPY CONTROL, INC.

of 7945 Avenida Kirjah, La Jolla, California, 92037, U.S.A.

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of invention SYSTEM PROVIDED WITH AN ASSISTANCE-CONTROLLER FOR ASSISTING AN OPERATOR OF THE SYSTEM, CONTROL-OPERATION ASSISTING DEVICE, CONTROL-OPERATION ASSISTING METHOD, DRIVING-OPERATION ASSISTING DEVICE, AND DRIVING-OPERATION ASSISTING METHOD

as set forth in this United States Patent Application

check one		executed concurrently herewith	
		executed on	
	$\overline{\mathcal{A}}$	Serial No. PCT/JP2008/068135 Filed September 30, 2008	3

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

XXX.XXXXXX.XA -1-

NAMES AND SICNATURES OF INVENTORS							
	NAMES AND SIGNATURES OF INVENTORS						
Name:	Mark MULDER	Signature:	Date:				
Name:	David ABBINK	Signature:	Date:				
Name:	Rene VAN PAASSEN	Signature:	Date:				
Name:	Max MULDER	Signature:	Date:				
Name:	Frans VAN DER HELM	Signature:	Date:				
Name:	Erwin R. BOER	Signature:	Date: April , 2011				
Name:	Yuji TAKADA	Signature:	Date:				
Name:		Signature:	Date:				
NAMES AND SIGNATURES OF WITNESSES							
Name:		Signature:	Date:				
Name:		Signature:	Date:				

Note: *Prima facie* evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

-2-

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and

NISSAN MOTOR CO., LTD.

address of

of 2, Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa-ken, Japan

assignee

DELFT UNIVERSITY OF TECHNOLOGY of Mekelweg 2, 2628 CD Delft, The Netherlands

ENTROPY CONTROL, INC.

of 7945 Avenida Kirjah, La Jolla, California, 92037, U.S.A.

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of invention SYSTEM PROVIDED WITH AN ASSISTANCE-CONTROLLER FOR ASSISTING AN OPERATOR OF THE SYSTEM, CONTROL-OPERATION ASSISTING DEVICE, CONTROL-OPERATION ASSISTING METHOD, DRIVING-OPERATION ASSISTING DEVICE, AND DRIVING-OPERATION ASSISTING METHOD

as set forth in this United States Patent Application

check one		executed concurrently herewith executed on		
	\square	Serial No. PCT/JP2008/068135 Filed September 30, 2008		

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

-1-

NAMES AND SIGNATURES OF INVENTORS					
Name:	Mark MULDER	Signature:	Date:		
Name:	David ABBINK	Signature:	Date:		
Name:	Rene VAN PAASSEN	Signature:	Date:		
Name:	Max MULDER	Signature:	Date:		
Name:	Frans VAN DER HELM	Signature:	Date:		
Name:	Erwin R. BOER	Signature:	Date:		
Name:	Yuji TAKADA	Signature: My Takada	Date: 4/7/2011		
Name:		Signature:	Date:		
NAMES AND SIGNATURES OF WITNESSES					
Name:		Signature:	Date:		
Name:		Signature:	Date:		

Note: *Prima facie* evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

XXX.XXXXXX.XA -2-

RECORDED: 06/09/2011