501909141 05/03/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Masaru MORISE	03/23/2012
Atsuhisa MIZUTA	03/23/2012
Masanobu YAMADA	03/26/2012

RECEIVING PARTY DATA

Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA		
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State/Country:	JAPAN		
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13505141

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ATTORNEY DOCKET NUMBER:	398284US71PCT
NAME OF SUBMITTER:	Adel Samuel

Total Attachments: 2

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PATENT REEL: 028149 FRAME: 0968 OP \$40.00 1350514

Assignment of Application

Page 1 of 2

	WHEREAS, I (WI	1) Masaru MORISE					
		2) Atsuhisa MIZUTA	<u> </u>				
	-	3) Masanobu YAMA	DA				
		of c/o TOYOTA JIDO	of c/o TOYOTA JIDOSHA KABUSHIKI KAISHA,				
		1, Toyota-cho, Toyota	a-shi, Aichi,	471-857 1	l, Japan		
				-			
					· · · · · · · · · · · · · · · · · · ·		
						, respectively,	
	have invented certa	ain new and useful improvemen					
		ONTROL DEVICE FOR VEHIC					
ERT TITLE	for which an applic	cation for Letters Patent was exe	ecuted on				
INVENTION:	(Application No.	13/505,141	, filed	April	30, 2012), and	
ERT DATE IN- ITORS SIGNED LLARATION:	WHEREAS,	ТОУОТА ЛІDOSHA KABUS	HIKI KAISI	łA			
ERT NAME D ADDRESS OF MPANY OR MER ASSIGNEE	(hereinafter referre	d to as "ASSIGNEE") having a	place of bus	iness at:	1, Toyota-cho, Toyota	a-shi, Aichi,	
	471-8571, Japan						
	. 1						

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

10/01

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

(Day-Month- Date: 23-3	•	Mosaru Moriso	
Date: 23-3	2-1-	(Signature of Inventor) Masaru MORISE	
Date: 23-3-	2012	Atsuhisa Migute	
		(Signature of Inventor) Atsuhisa MIZUTA	
Date: 26-3-	20/2	Masanolu Yamada (Signature of Inventor) Masanobu YAMADA	
		(Signature of Inventor) Masanobu YAMADA	
Date:			
		(Signature of Inventor)	
Date:			
-		(Signature of Inventor)	
Date:			
		(Signature of Inventor)	
Date:			
		(Signature of Inventor)	
Date:			
		(Signature of Inventor)	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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