# 502030824 08/20/2012

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### CONVEYING PARTY DATA

Name	Execution Date
Bernard J. Bojarski	08/20/2012
Dirk Etzler	08/16/2012

### RECEIVING PARTY DATA

Name:	CONTINENTAL AUTOMOTIVE SYSTEMS, INC.	
Street Address:	1 CONTINENTAL DR	
City:	AUBURN HILLS	
State/Country:	MICHIGAN	
Postal Code:	48326-1581	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13584121

### **CORRESPONDENCE DATA**

 Fax Number:
 8478628308

 Phone:
 8478620021

Email: patentsus@continental-corporation.com

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

Mail.

Correspondent Name: CONTINENTAL AUTOMOTIVE SYSTEMS, INC.

Address Line 1: 21440 W LAKE COOK RD FL 7
Address Line 2: PATENTS & LICENSES

Address Line 4: DEER PARK, ILLINOIS 60010-3609

ATTORNEY DOCKET NUMBER:	2012P00786US
NAME OF SUBMITTER:	Robert K. Smolik

## Total Attachments: 4

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> PATENT REEL: 028815 FRAME: 0296

\$40.00 135841

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PATENT

#### ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby

acknowledged, we, BERNARD J. BOJARSKI, PALATINE, IL; and DIRK ETZLER, ROCHESTER HILLS, MI; do hereby sell, assign and transfer, unto CONTINENTAL AUTOMOTIVE SYSTEMS, INC., a corporation of the State of Delaware, having its principal office in Auburn Hills, State of Michigan, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in CURRENT CONTROLLER HAVING PROGRAMMABLE CURRENT-CONTROL PARAMETERS AND HARDWARE-IMPLEMENTED SUPPORT FUNCTIONS described, illustrated and claimed in an application for Letters Patent of the United States of America, Serial No. 13/584,121 filed on August 13, 2012, executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof, including the right to collect damages from any past infringement of such Letters Patent.

We hereby also sell, assign and transfer unto CONTINENTAL AUTOMOTIVE SYSTEMS, INC., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and We further authorize CONTINENTAL AUTOMOTIVE SYSTEMS, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to CONTINENTAL AUTOMOTIVE SYSTEMS, INC., for the sole use and benefit of CONTINENTAL AUTOMOTIVE SYSTEMS, INC., its successors, assigns and legal representatives, to the full end of the term for which any Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to CONTINENTAL AUTOMOTIVE SYSTEMS, INC.

PATENT REEL: 028815 FRAME: 0297 We agree that, when requested, we will, without charge to CONTINENTAL AUTOMOTIVE SYSTEMS, INC., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in CONTINENTAL AUTOMOTIVE SYSTEMS, INC., its successors, assigns and legal representatives or nominees.

We covenant with CONTINENTAL AUTOMOTIVE SYSTEMS, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

101	24 16/10/02/02
BERNARD J. BOJARSKI	20 AV6 2012 Date
J. BOJARSKI, who is personally known by me or p	ore me personally came the above named BERNARD proved to me on the basis of satisfactory evidence to be ssignment, and who acknowledged to me that he/she and purposes therein set forth.  Notary Public My Commission Expires: 4/30/16
DIRK ETZLER	Date
STATE OF ) SS  COUNTY OF ) SS  On this day of 2012	, before me personally came the above named <b>DIRK</b>
ETZLER, who is personally known by me or proved	d to me on the basis of satisfactory evidence to be the gnment, and who acknowledged to me that he/she
	Notary Public My Commission Expires:

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby

acknowledged, we, BERNARD J. BOJARSKI, PALATINE, IL; and DIRK ETZLER, ROCHESTER HILLS, MI; do hereby sell, assign and transfer, unto CONTINENTAL AUTOMOTIVE SYSTEMS, INC., a corporation of the State of Delaware, having its principal office in Auburn Hills, State of Michigan, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in CURRENT CONTROLLER HAVING PROGRAMMABLE CURRENT-CONTROL PARAMETERS AND HARDWARE-IMPLEMENTED SUPPORT FUNCTIONS described, illustrated and claimed in an application for Letters Patent of the United States of America, Serial No. 13/584,121 filed on August 13, 2012, executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof, including the right to collect damages from any past infringement of such Letters Patent.

We hereby also sell, assign and transfer unto CONTINENTAL AUTOMOTIVE SYSTEMS, INC., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and We further authorize CONTINENTAL AUTOMOTIVE SYSTEMS, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to CONTINENTAL AUTOMOTIVE SYSTEMS, INC., for the sole use and benefit of CONTINENTAL AUTOMOTIVE SYSTEMS, INC., its successors, assigns and legal representatives, to the full end of the term for which any Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to CONTINENTAL AUTOMOTIVE SYSTEMS, INC.

PATENT REEL: 028815 FRAME: 0299 We agree that, when requested, we will, without charge to CONTINENTAL AUTOMOTIVE SYSTEMS, INC., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in CONTINENTAL AUTOMOTIVE SYSTEMS, INC., its successors, assigns and legal representatives or nominees.

We covenant with CONTINENTAL AUTOMOTIVE SYSTEMS, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

BERNARD J. BOJARSKI	Date
STATE OF ) SS COUNTY OF )	
COUNTY OF)	
On this day of, 2012  J. BOJARSKI, who is personally known by me	before me personally came the above named <b>BERNARD</b> or proved to me on the basis of satisfactory evidence to be not assignment, and who acknowledged to me that he/she is use and purposes therein set forth.
	Notary Public My Commission Expires:
Deric Creso  DIRK ETZLER	
STATE OF Michigan ) SS COUNTY OF Oakland ) SS	
<b>EIZLER</b> , who is personally known by me or p	2012, before me personally came the above named DIRK proved to me on the basis of satisfactory evidence to be the assignment, and who acknowledged to me that he/she e use and purposes therein set forth.
	Notary Public
D HODKING	My Commission Expires: Mar 5 2015
R HOPKINS Notary Public - Michigan	

- 2 -

Oakland County
My Commission Expires Mar 5, 2015

Acting in the County of allier

RECORDED: 08/20/2012

PATENT REEL: 028815 FRAME: 0300