### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### CONVEYING PARTY DATA

Name	Execution Date
Jianming Song	01/27/2012
David Barron	01/19/2012

### **RECEIVING PARTY DATA**

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

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13330235

#### CORRESPONDENCE DATA

Fax Number: (847)862-8308 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:	2011P00089US
NAME OF SUBMITTER:	Robert K. Smolik

## Total Attachments: 4

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> PATENT REEL: 027605 FRAME: 0652

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#### ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, JIANMING SONG, BARRINGTON, IL; and DAVID BARRON, SCOTTSDALE, AZ; 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 APPARATUS AND METHOD FOR NOISE REMOVAL described, illustrated and claimed in an application for Letters Patent of the United States of America, Serial No. 13/330,235, filed on December 19, 2011, 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: 027605 FRAME: 0653 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.

JIANIMING SONG	$\frac{01/27/2012}{Date}$		
STATE OF <u>TLLINOIS</u> ) SS ) SS			
On this 27 day of TANDARY, 2012, before me personally came the above named <b>JIANMING SONG</b> , who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the use and purposes therein set forth.			
<b>,</b>	Notary Public		
§ OFFICIAL SEAL NOREEN A CERAULO	Notary Public My Commission Expires: 3 1 18/14		
NOTARY PUBLIC - STATE OF ILI MY COMMISSION EXPIRES:06/	LINOIS \$		
DAVID BARRON	Date		
STATE OF			
On this day of, 2012, before me personally came the above named <b>DAVID BARRON</b> , who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the use and purposes therein set forth.			
	Notary Public My Commission Expires:		

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, JIANMING SONG, BARRINGTON, IL; and DAVID BARRON, SCOTTSDALE, AZ; 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 APPARATUS AND METHOD FOR NOISE REMOVAL described, illustrated and claimed in an application for Letters Patent of the United States of America, Serial No. 13/330,235, filed on December 19, 2011, 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.

- 1 -

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.

JIANMING SONG	Date
STATE OF ) SS COUNTY OF )	
SONG, who is personally known by me or prove	perfore me personally came the above named <b>JIANMING</b> and to me on the basis of satisfactory evidence to be the ssignment, and who acknowledged to me that he/she use and purposes therein set forth.
	Notary Public My Commission Expires:
DAVID BARRON	1/19/12 Date
STATE OF MADOUL SS COUNTY OF MADOUL SS	
BARRON, who is personally known by me or pro	2, before me personally came the above named <b>DAVID</b> oved to me on the basis of satisfactory evidence to be the ssignment, and who acknowledged to me that he/she use and purposes therein set forth.
	Brown death whim

- 2 -

OFFICIAL SEAL

IWONA LEATHERBERRY
MOTARY PUBLIC - State of Arizona
MARICOPA COUNTY

My Comm. Expires Jan. 9, 2013

Notary Public

My Commission Expires: