### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Hidetoshi OOIWA	10/14/2011

### **RECEIVING PARTY DATA**

Name:	DENSO CORPORATION
Street Address:	1-1, Showa-cho
City:	Kariya-city, Aichi-pref.
State/Country:	JAPAN
Postal Code:	448-8661

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13288279

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: MNL-2018-2789

NAME OF SUBMITTER: Michelle N. Lester

Total Attachments: 1

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OF \$40.00 1328

PATENT REEL: 027168 FRAME: 0956

Case No.	:
136819-0	JS-JSJ-mik

# ASSIGNMENT OF U.S. PATENT APPLICATION

(In	ventors)	Hidetoshi Ooiwa				
-	•	In consideration of the sum of one dollar (\$1.00) and other good and valuable				
		considerations paid to each of the undersigned, the undersigned agree(s) to assign, and				
		hereby does assign, transfer and set over to				
(A:	ssignee)	DENSO CORPORATION a corporation of Japan				
(A)	ddress)	1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan				
•	·	(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for				
		the United States, its territories, dependencies and possessions in the invention, and all				
		applications for patent and any Letters Patent which may be granted therefore, known as				
(Ti	tle)	FUEL VAPOR TREATMENT APPARATUS				
,	•	for which the undersigned has (have) executed on even date herewith an application for				
		patent in the United States of America or, if not on even date, then has executed on				
		or has already filed U.S. application Serial No. , on				
		The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.				
	The und	lersigned agree(s) to execute all papers and documents necessary in connection with the				
applic:		by interference which may be declared and any continuing or divisional applications thereof and				
		separate assignments in connection with such applications as the Assignee may deem				
		pedient and further to perform any act which may be necessary in connection with claims or				
		International Convention for Protection of Industrial Property or similar agreements.				
•		lersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a				
valid I		es patent to the Assignee.				
vana c		•				
The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all						
		the United States resulting from said application or any division or divisions or continuing				
	applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has					
		ight to convey the entire interest herein assigned, and that he has (they have) not executed and				
WIII TIO		any agreement in conflict herewith.				
		ersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this				
		further identification which may be necessary or desirable in order to comply with the rules of the				
		atent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S				
		& Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only				
ASSIG	NEE with	respect to this invention.				
	In witnes	ss whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).				
	~	Ber 14.2011 Signature of inventor Aidetoshi Oviwa				
	1-1-	Ber 14.2011 Signature of inventor didetoshi Coiwa				
Date	GMOL	Sec 14. 2011 Signature of inventor   Chockestic Chocket				
		Hidetoshi Ooiwa				
		·				
		Andria .				
	1) ~	tober 14, 2011 Willnessed by Shinji Lugihara				
Date	70	Nover 17, 2011 Witnessed by: Smy Sughara				

**RECORDED: 11/03/2011** 

PATENT REEL: 027168 FRAME: 0957