

10-07-2009



103576454

**EET** 

100070404					
To the Director of the U.S. Patent and Trademark Office: Please r	ecord the attached original documents or copy thereof.				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
1 Kenji SAKA					
2 Yousuke SETAKA	1) Name: <b>DENSO CORPORATION</b>				
3 Hiroyuki KATSUTA	Street Address: 1-1, Showa-cho				
4 Takashi YANBE	City: Kariya-city, Aichi-pref.				
4 Takasm YANBE					
_	State/Country: Japan Zip: 448-8661				
Additional name/s of conveying party/ies attached?					
3. Nature of conveyance:	2) Name NEC TOKIN CORPORATION				
☐ Assignment ☐ Merger	Street Address: 7-1, Kohriyama 6-chome, Taihaku-ku				
☐ Security Assignment ☐ Change of Name	City: Sendai-shi, Miyagi-ken				
Other	State: Japan Zip: 982-8510				
Execution Date: August 4, 2009, August 5, 2009, August	Additional name/s & address/es attached?  Yes No				
17, 2009 and August 28, 2009					
4. Application number(s) or patent number(s): This	s assignment is being filed together with a new application.				
A. Patent Application No(s).	B. Patent No(s).				
(1) 12/535,303	(1)				
	(1) (2)				
(2)	(3)				
(3) Additional numbers at					
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:1				
concerning document should be mailed:	7 T ( 1 C (27 OFD 2 41)				
	7. Total fee (37 CFR 3.41) \$\\\ 40.00				
Name: Michelle N. Lester					
	Authorized to be charged to deposit account #14-1140				
Internal Address:					
	8. The Commissioner is hereby authorized to charge any				
Street Address: Nixon & Vanderhye P.C.	<u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which				
901 North Glebe Road	should have been filed herewith (or with any paper thereafter				
11th Floor	filed in this application by this firm) to our Account No.				
City: Arlington State: VA Zip: 22203	14-1140.				
DO NOT USE THIS SPACE					
9. Statements and signature.					
To the best of my knowledge and belief, the foregoing informa	tion is true and correct and any attached copy is a true copy				
of the original document.	$\langle i \rangle \langle \ell \rangle$				
	(L) X(1				
Michelle N. Lester	October 2, 2009				
	nature Date				
Reg. No. 32,331					
Total number of pages including <b>original</b> cover sheet, attachments, and document: [4]					
Total number of pages medicing original	inai cover sheet, attachments, and document. [4]				
Documents to be recorded (including cover sheet) should be faxed	to (571) 273-0140, or mailed to:				
	Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450				

1537476

10/05/2009 FMOHAMME 00000034 12538303

05 FC:8021

REEL: 023335 FRAME: 0688

# ASSIGNMENT OF PATENT APPLICATION

#### (Inventors)

- 1) Kenji SAKA
- 2) Yousuke SETAKA
- 3) Hiroyuki KATSUTA
- 4) Takashi YANBE
- 5)
- 6)

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

## (Assignee) (Address)

1) DENSO CORPORATION, a corporation of Japan having a place of business at 1-1 Showa-cho, Kariya-city, Aichi-pref. 448-8661 Japan

## (Assignee) (Address)

2) NEC TOKIN CORPORATION, a corporation of Japan having a place of business at 7-1, Kohriyama 6-chome, Taihaku-ku, Sendai-shi, Miyagi-ken 982-8510 Japan

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of

### (Other Countries) (Title)

in the invention, and all application for patent and any Letters Patent which may be granted therefore, known as

METHOD OF FABRICATING REACTOR

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 August 4, 5, 17 and 28 or has already filed in

U.S. appln. Serial No. 12/535,303, filed on August 4, 2009.

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of 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 (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

PATENT REEL: 023335 FRAME: 0689

Date <u>August</u>	4,2009	Signature of inventor	<u>Kenji Saka</u> Kenji Saka	
Date <u>August</u>	45,2009	Signature of inventor		
J	,			
Date Flugus	11. 201	Signature of inventor	Hiroyuki Katsuta  Hiroyuki Katsuta	_
			- \	
Date	Augu	at 4, 2009	Witnessed Jura azai	
			9 Witnessed Diro aaa	
D 1-			Witnessed ()	

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned

signature(s).

PATENT REEL: 023335 FRAME: 0690

Date Ungu	wit 28, 200 9 Signature of inventor		Jahashi Manbe Takashi Yanbe	
Witnessed by:	Toshiya	Sate	Date <u>August</u> 28. 2009	

**RECORDED: 10/02/2009** 

PATENT REEL: 023335 FRAME: 0691