12.22.04	Docket No.: DP-311459
FÉRM PTO-1595 (Modified) (Rev. 03-01)	- U.S. DEPARTMENT OF COMMERCE
(Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) POBA/REV03	Patent and Trademark Office
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1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Joseph V. Bonadies Joachim Kupe	Name: Delphi Technologies, Inc.
	Address: 5825 Delphi Drive
Additional names(s) of conveying party(ies)	11290,
3. Nature of conveyance:	
☐ Security Agreement ☐ Change of Name	City: Troy State/Prov.: MI
☐ Other	Country: USA ZIP: 48098
Execution Date: December 9, 2004	Additional name(s) & address(es)
1/07/2005 GTON11 00000104 061130 11022501	
Additional numbers	☐ Yes ☒ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Paul L. Marshall	7. Total fee (37 CFR 3.41):\$ 40.00
Registration No. 31,178	☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
Address: Delphi Technologies, Inc.	☐ Authorized to be charged to deposit account
P.O. Box 5052 M/C 480-410-202	8. Deposit account number:
City: Troy State/Prov.: MI	06-1130
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9. Statement and signature.  To the best of my knowledge and belief, the foregoing inform of the original document.  To the best of my knowledge and belief, the foregoing inform of the original document.	pation is true and correct and any attached copy is a true copy
Pamela J. Curbelo Reg. No. 34,676  Name of Person Signing	Signature December 22, 2004  December 22, 2004  Date
	cover sheet attachments and

Mail documents to be recorded with required cover sheet information to:
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P.O. Box 1450, Alexandria, VA 22313-1450

**PATENT** 

REEL: 016125 FRAME: 0927

## **ASSIGNMENT**

Pursuant to an agreement with my employer, I formally assign to DELPHI TECHNOLOGIES INC., the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application DP-311459 entitled

## EXHAUST SYSTEM AND METHODS OF REDUCING CONTAMINANTS IN AN EXHAUST STREAM

2003, for which I exe been filed, I authoriz	to Provisional U.S. Patent Application Notecuted a declaration dated as indicated below attorney PAUL L. MARSHALL and PAIN and filing date of said application here in pain when known.	ow. If the patent application has MELA J. CURBELO to insert the
Inventor's signature Full name: Residence:	Joseph V. Sonadies Joseph V. Bonadies Clarkston, MI	Date <u>09 DE 09</u> Declaration dated:  09 DE 09
Inventor's signature Full name: Residence:	Joachim Kupe Davisburg, MI	Date 09 804  Declaration dated: 09 804

PATENT RECORDED: 12/22/2004 REEL: 016125 FRAME: 0928