PTO/SB/05 (05-05)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	2005P22560US01; 60427-640 PUS1
First Inventor	Daly et al.
Title	LASER WELDED PLASTIC INTERCOOLER
Express Mail Label No.	EV333690757US

APPLICATION ELEMENTS	Commissioner for Patents				
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: P.O. Box 1450 Alexandria VA 22313-1450				
1. Fee Transmittal Form (e.g., PTO/SB/17)					
(Submit an original and a duplicate for fee processing) Applicant claims small entity status.	ACCOMPANYING APPLICATION PARTS 000				
See 37 CFR 1.27. 3. Specification [Total Pages 21]	9. Assignment Papers (cover sheet & document(s))				
Both the claims and abstract must start on a new page (For information on the preferred arrangement, see MPEP 608.01(a))	Name of Assignee				
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 15]	Siemens VDO Automotive, Inc.				
5. Oath or Declaration [Total Sheets 4] a. Newly executed (original or copy) b. A copy from a prior application (37 CFR 1.63(d))	10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Statement (PTO/SB/08 or PTO-1449) Copies of foreign patent documents,				
(for continuation/divisional with Box 18 completed) i DELETION OF INVENTOR(S)					
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR					
1.63(d)(2) and 1.33(b).					
6 Application Data Sheet. See 37 CFR 1.76	publications, & other information				
7. CD-ROM or CD-R in duplicate, large table or	13. Preliminary Amendment				
Computer Program (Appendix) Landscape Table on CD	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
8. Nucleotide and/or Amino Acid Sequence Submission	15. Certified Copy of Priority Document(s)				
(if applicable, items a. – c. are required) a. Computer Readable Form (CRF)	(if foreign priority is claimed)				
i. Computer Readable Form (CRF) ii. Transfer Request (37 CFR 1.821(e))	16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).				
b. Specification Sequence Listing on:	Applicant must attach form PTO/SB/35 or equivalent.				
i. CD-ROM or CD-R (2 copies); or ii. Paper	17. ✓ Other: Certificate of Express Mail				
— — — — — — — — — — — — — — — — — — —					
c. Statements verifying identity of above copies 18. If a CONTINUING APPLICATION, check appropriate box, and su	poly the requisite information below and in the first contains of the				
specification following the title, or in an Application Data Sheet under	oply the requisite information below and in the first sentence of the 37 CFR 1.76:				
Continuation Divisional Continu	ation-in-part (CIP) of prior application No.:				
Prior application information: Examiner	Art Unit:				
19. CORRESPO	IDENCE ADDRESS				
The address associated with Customer Number: 02	8524 OR Correspondence address below				
Name John M. Siragusa					
Address 400 West Maple Road, Suite 350					
City Birmingham State MI	Zip Code 48009				
Country U.S.A Telephone 248-988-					
Signature	Date December 11, 2006				
Name (Print/Type) John M. Siragusa Registration No. (Attorney/Agent) 46,174					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

The PTO did not receive the following, listed Item(s) 3 sheets of drawing

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Daly et al.

Serial No.:

Herewith

Filed:

Herewith

Title:

LASER WELDED PLASTIC INTERCOOLER

Attorney Docket No.:

2005P22560US01; 60427-640 PUS1

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number: EV333690757US

Date of Deposit:

December 11, 2006

I hereby certify that the attached documents or fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EV333690757US

Amy M. Spaulding

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

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Effective on 12/08/2004. Gees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818).		1818).	Complete if Known				
$I^{ to}$ FEE TRANSMITTAL I				Application Number Filing Date Herewith			
For FY 2005			iling Date	- +			
		-	First Named Inventor		Daly et al.		
Applicant claims small ent	ity status.	See 37 CFR 1.27	—	Examiner Name			
TOTAL AMOUNT OF PAYME	NT (\$)	1540		art Unit		000500050011004	00407 040 51104
TOTAL AMOUNT OF FATME	(Ψ)	1040	A	ttorney Docket N	NO.	2005P22560US01;	60427-640 PUS1
METHOD OF PAYMENT (c	heck all t	hat apply)					
✓ Check Credit Car	d \square_{M}	oney Order	None	Other (ple	ase ider	itify):	
Deposit Account Depo	sit Account	Number: 50-1482	2	Deposit Acco	ount Nar	_{ne:} Carlson, Gaske	y & Olds
For the above-identified							
✓ Charge fee(s) ind	licated beli	ow		Charge	fee(s) i	ndicated below, exce	pt for the filing fee
		s) or underpayment	s of fee(s	, 		rpayments	-
under 37 CFR 1. WARNING: Information on this for			ard inform		•	• •	ride credit card
information and authorization on							
FEE CALCULATION							
1. BASIC FILING, SEARCH	•						
	FILING F <u>S</u> r	EES nall Entity	SEARCH S	H FEES Small Entity	EXAM	INATION FEES Small Entity	
	ee (\$)		Fee (\$)	Fee (\$)	<u>Fee (</u>	\$) <u>Fee (\$)</u>	Fees Paid (\$)
•	300	150	500	250	200	100	1000
C	200	100	100	50	130	65	***************************************
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
	200	100	0	0	0	0	
2. EXCESS CLAIM FEES							Small Entity
Fee Description Each claim over 20 or, for R	leissues.	each claim over	20 and m	ore than in the	origir	nal patent	Fee (\$) Fee (\$) 50 25
Each independent claim ove							
Multiple dependent claims		•	•			<i>5</i> . [360 180
	<u>ra Claims</u> ∩	Fee (\$)	Fee Pai 500	<u>d (\$)</u>		e Dependent Claims	
30 - 20 or HP = 10 HP = highest number of total clain		x _50 =	500		<u>Fee</u>	(\$) Fee Paid	<u>d (\$)</u>
Indep. Claims							
$\frac{3}{\text{HP}} = \text{highest number of independent}$	ent claims p	x 200 = aid for, if greater than	3				:
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)							
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) 35 - 100 = / 50 = (round up to a whole number) x =							
4. OTHER FEE(S) Fees Paid (\$)							
Non-English Specification, \$130 fee (no small entity discount)							
Other: Assignment Recordation							40.00
SUBMITTED BY							
OCUMITICU DI							

SUBMITTED BY			
Signature	wan broger	Registration No. (Attorney/Agent) 46,174	Telephone 248-988-8360
Name (Print/Type)	Y ohn M. Siragusa		Date December 11, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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