Form PTO-1595

02-12-2007

HEET

: attached document

RECEIVED CENTRAL FAX CENTER

FEB 0 6 2007

Commissioner for Patents, P.O. Box

	1033/1920			
1. Name of conveying party(ics):	1000.	كسر ا	address of receiving party(ie	es):
ITT Corporation		Name:	ITT Manufacturing Ent	erprises Inc.
Additional name(s) of conveying party(ies) atta ☐ Yes ☑ No	ached?	Address:	1105 N. Market St Suite 1217	rect
3. Nature of Convoyance:		!		
•	,	City: Wilmi		
	Merger	State: Delay		ZIP Code: 1980i
	Change of Name	1		
D Other:		Country: US	JA.	
	,	1		
Execution Date: 26 January 2007		Additional na	ame(s) & address(es) attache No	d?
		1	· ·	
4. Application number(s) or patent number(s):				
	٠٠	*		
If this document is being filed together with	th a new application, the exccut			
A. Patent Application No.(s):	ļ.	B. Patent No.		
11/112.726	j	7,140,05		
US2005/014063	J	7,151,49	2	
	,	i		
11/342,304	ļ	t .		
US2005/038117	J	1		
11/396,395	J	1		
11/316,607	J	1		
11/031,525	J	1		
,)	•		
11/101,119	I	İ		
11/327,289	J	1		
11/374,411	J	1		
11/292,316	J	1		
	J	1		
11/256,210	J	l		
11/252,979	į.	i		
11/252,974	Į.	ĺ		
	Additional numbers atta			
5. Name and address of party to whom correspond	ondence concerning		number of applications and/or	r patents involved:
document should be mailed:	1	16		
		7. Total fee (?	37 CFR 3.41):	\$40.00
Name: William J. Barber	J.	i		
Address: Ware, Fressola, Van Der S.	Suve & Adolphson LLP	□ Enclosed		
Bradford Green, Bldg. Five			posit account	
		Wil Chine Dr	posit account	
755 Main St., P.O. Box 22	¹⁴		A CONTRACTOR CONTRACTOR	-
,	1	XI Picase cna	arge any fee deficiency to dep	posit account
City: Monroe	,			
State: CT ZII	IP Code: 06468	8. Deposit acc	count number: <u>23-0442</u>	
	NOT HEE	THE PARTY IN COLUMN		
	DO NOT USE	THIS STACE		
· · · · · · · · · · · · · · · · · · ·				
_				
9. Statement And Signature:				
		-1 1.1	1	
To the best of my knowledge and belief, the for	regoing information is true aga	Cogrece ana, y	he ang nea aocument weun	ier an original document or a true
copy of the original document.	1 / 6	/// I	K (
		1	Distra	
<u> William J. Barber</u>		<u> </u>		6 February 2007
Name of Person Signing	ş	Signature		Date
- -		•		
	•	Customer No.:	4955 Total number	of pages including cover sheet(s):

02/09/2007 DBYRNE 00000098 230442

11112726

01 FC:8021 640.00 DA

PAGE 3/5 * RCVD AT 2/6/2007 4:37:10 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/4 * DNIS:2738300 * CSID:2032615676 * DURATION (mm-ss):01-44

Page of.

FEB 0 6 2007

ASSIGNMENT

WHEREAS, ITT Corporation, an Indiana corporation, doing business at 4 West Red Oak Lane, White Plains, NY 10604 (assignor), being the owner of all right, title and interest in and to said inventions described in patent applications filed in, and patents issued by, the United States Patent and Trademark Office, all being free from prior assignments, agreements, licenses, mortgages, or other encumbrances whatsoever, and having full right to convey the entire interest both legal and equitable herein assigned, and listed as follows:

Serial No.	Filing Date	WFVA /	ITT Docket No.
11/112,726 US2005/014063 11/342,304 US2005/038117 11/396,395 11/316,607 11/031,525 11/101,119 11/327,289 11/374,411 11/292,316 11/256,210 11/252,979 11/252,974	04/21/2005 04/21/2005 01/26/2006 10/21/2005 03/30/2006 12/21/2005 01/7/2005 01/6/2006 03/13/2006 11/30/2005 10/21/2005 10/17/2005 11/17/2005	911-005.011-3 / 911-005.011-4 / 911-005.012-3 / 911-006.007-4 / 911-006.008-3 / 911-007.003-2 / 911-008.005-2 / 911-010.005-2 / 911-012.004-2 / 911-012.007 / 911-017.002-2 / 911-017.005-1 / 911-017.006-1 /	03FLJ01 03JAB01/04FLJ02 04HDA01 04HDA02 05FLT01 04MDM01 04MDM03 04GW001 05JAB001 05JAB04 04RLE002
Patent No. 7,140,051 7,161,492	Issue Date 11/28/2006 01/09/2007	WFVA / 911-006.7-3 / 911-008.6-2 /	ITT Docket No. 04HDA01 04MDM02

WHEREAS, ITT Manufacturing Enterprises, Inc., a corporation of the State of Delaware, and having a principal place of business at 1105 North Market Street, Suite 1217, Wilmington, Delaware 19801 (assignee), is desirous of acquiring the entire United States right, title and interest in and to said invention or inventions and any and all U.S. Patents to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, the undersigned do hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid U. S. Patent application, and in and to the aforesaid application, or as described in the aforesaid issued U.S. patent, or as described in the aforesaid PCT application, in any form or embodiment of said invention or inventions; and in and to any application filed in any foreign country based thereon, including

the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation—in—part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorizes and requests the issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns.

IN TESTIMONY WHEREOF, the undersigned have hereunto set his hand and seal on the date after its signature.

Dated: 1-26-57

ITT Corporation

By: Vaniel Skally

Name: DANIEL S. KELLY

Title: ASSISTANT SECRETARY

DEPLETY GENERAL COUNSEL

WARE, FRESSOLA, VAN DER SLUYS & ADOLPHSON LLP

WARE FRESSOLA

Patent, Trademark, Copyright and Computer Law Counsel www.wfva.net

BRADFORD GREEN, BUILDING FIVE

755 MAIN STREET

POST OFFICE BOX 224

MONROE, CONNECTICUT 06468

TELEPHONE: (203) 261-1234 FACSIMILE: (203) 261-5676 E-MAIL: mail@wfva.net

6 February 2007

VIA FACSIMILE 1-571-273-8300

UNITED STATES PATENT & TRADEMARK OFFICE ASSIGNMENT DIVISION

Sirs:

Submitted herewith is a patent assignment for recordation. After recording, kindly transmit the Notice of Recordation to our fax number:

203-261-5676

RECEIVED

CENTRAL FAX CENTER

FEB 0 6 2007

JB-Km William J. Barber Registration Number 32,720 Customer Number 4955 Tel: 203-261-1234

Fax: 203-261-5676

Serial No.	Filing Date	WFVA /	ITT Docket No.
11/112,726	04/21/2005	911-005.011-3	/ 03FLJQ1
US2005/014063	04/21/2005	911-005.011-4	/ 03FLJ01
11/342,304	01/26/2006	911-005.012-3	/ 03JAB01/04FLJ02
US2005/038117	10/21/2005	911-006.007-4	/ D4HDA01
11/396,395	03/30/2006	911-006.008-3	/ 04HDA02
11/316,607	12/21/2005	911-007.003-2	/ 05FLT01
11/031,525	01/7/2005	911-008.005-2	/ 04MDM01
11/101,119	04/6/2005	911-008.007-2	/ 04MDM03
11/327,289	01/6/2006	911-010.005-2	/ 04GW001
11/374,411	03/13/2006	911-012.004-2	/ 05JAB001
11/292,316	11/30/2005	911-012.007	05JABQ4
11/256,210	10/21/2005	911-017.002-2	04RLE002
11/252,979	10/17/2005	911-017.005-1	05RLE02
11/252,974	11/17/2005	911-017.006-1	05RLE03
Patent No.	<u>Issue Date</u>	WFVA /	' ITT Docket No.
7,140,051	11/28/2006	911-006.7-3	04HDA01
7,161,492	01/09/2007	911-008.6-2	04MDM02

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being: MAILING

Deposited with the United States Postal Service with sufficient postage as first class Mail in an envelope addressed to the Assetant Commissioner for Patents, Washington, D.C. 20231.

Dale:

& February 2007

Crucil

PETER C. VAN DER SLUYS (1939-1991)

ALFRED A. FRESSOLA K. BRADFORD ADOLPHSON FRANCIS J. MAGUIRE WILLIAM J. BARBER JAMES A. RETTER, Ph.D. JAMES R. FREDERICK MILTON M. OLIVER* JACK M. PASQUALE ANDREW T. HYMAN KEITH R. OBERT

KENNETH Q. LAO, Ph.D., Patent Agent ANATOLY FRENKEL, Ph.D., Patent Agent SHIMING WU, Ph.D., Patent Agent

OF COUNSEL: ROBERT H, WARE

*MA and NY Bar

PAGE 2/5* RCVD AT 2/6/2007 4:37:10 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/4 * DNIS:2738300 * CSID:2032615676 * DURATION (mm-ss):01-44

DECENIER

FACSIMILE TRANSMISSION COVER SHEET

Date: 6 February, 2007

		ENTRAL PAX OENTER
TO:		EED A C accor
COMPANY/FIRM:	ASSIGNMENT DIVISION - U.S. PATENT AND TRADEMARK OFFICE	FEB 0 6 2007
PHONE NO.:		
FACSIMILE NO.:	571-273-8300	

FROM:	William J. Barber
COMPANY/FIRM:	Ware, Fressola, Van Der Sluys & Adolphson LLP
PHONE NO.:	(203)261-1234
FACSIMILE NO.:	(203)261-5676

CONFIRMATION BY MAIL: No.

Number of pages (including this transmittal page): 5

If facsimile transmission is incomplete, please notify sender at (203)261-1234.

WARE, FRESSOLA, VAN DER SLUYS & ADOLPHSON BRADFORD GREEN, BUILDING FIVE 755 MAIN STREET, MONROE, CONNECTICUT 06468 TELEPHONE NO. (203) 261-1234 FACSIMILE NO. (203) 261-5676

COMMENTS

Assignment from ITT CORPORATION to ITT MANUFACTURING ENTERPRISES INC.

THE INFORMATION CONTAINED IN THIS FACSIMILE IS CONFIDENTIAL AND MAY ALSO BE ATTORNEY-CLIENT PRIVILEGED. THE INFORMATION IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHOM IT IS ADDRESSED. IF YOU ARE NOT THE INTENDED RECIPIENT, OR THE INTENDED RECIPIENT. YOU ARE HEREBY NOTIFIED THAT ANY USE, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS FACSIMILE IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE AND RETURN THE RECEIVED MESSAGE TO US AT THE ADDRESS ABOVE VIA THE U.S. POSTAL SERVICE. THANK YOU.

PAGE 1/5 * RCVD AT 2/6/2007 4:37:10 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/4 * DNIS:2738300 * CSID:2032615676 * DURATION (mm-ss):01-44

PATENT REEL: 018883 FRAME: 0358

RECORDED: 02/06/2007