FORM PTO-1595

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U.S. DEPARTMENT OF COMMERCE.

1-31-92 / · 8 · ()/	1590645 Patent and Trademark Office	
To the Honorable Assistant Commissioner for Patents and Trademarks. Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):  Aerotherm Corporation  JAN 8 200	2. Name and address of receiving party(ies): Name ITT Industries, Inc. Internal Address:	
Additional name(s) of conveying party(ies) attached? [] Yes [x] No		
3. Nature of Conveyance:  [X] Assignment  [] Security Agreement  [] Other  [] Merger  [] Change of Name	Street Address: 1761 Business Center Drive City: Reston State: VA Zip: 20190 Additional name(s) & address(es) attached?[] Yes [x] No	
Execution Date: September 28, 2000		
4. Application number(s) or patent number(s): 4901525, 50107. If this document is being filed together with a new application, the ex	ecution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s) 4,901,525, 5,010,730, 5,362,567, 5,857,323	
Additional numbers attached? [] Yes [x] No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Aldo J. Test Internal Address: FLEHR HOHBACH TEST ALBRITTON & HERBERT LLP	7. Total fee (37 CFR 3.41)\$160.00  [x] Enclosed [] Authorized to be charged to deposit account	
Street Address: SUITE 3400 FOUR EMBARCADERO CENTER City: SAN FRANCISCO	8. Deposit account number: 06-1300 Please debit any underpayment or credit any overpayment to the above deposit account.	
State: CA Zip: 94111-4187	Our Order No. <u>G-60210/AJT</u>	
/2001 DRYRNE 00000028 4901525 DO NOT USE	THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document.	information is true and correct and any attached copy    12-28-2000     Date     es including cover sheet, attachments and document: [4]	
OMP No. 0651-0011 (exp. 4/94)		
Do not detach this portion  Mail documents to be recorded with required cover sheet information to:  Honorable Commissioner of Patents and Trademarks, Box Assignments  Washington, DC 20231  Rev. 8/93 (1022673)		
File No. <u>G-60210/AJT</u>		

**PATENT REEL: 011436 FRAME: 0675** 

## **PATENT ASSIGNMENT**

WHEREAS, Aerotherm Corporation, a corporation formed and operated under the laws of the state of California with a principal place of business at 580 Clyde Avenue, Mountain View, California 94043 ("Assignor"), represents and warrants that it is the sole owner of the entire right, title, and interest to United States issued Letters Patents and applications for Letters Patents in the United States (the "Patents and Patent Applications"), which appear in the accompanying Schedule 1.

WHEREAS, ITT Industries, Inc., an Indiana corporation ("Assignee"), having its principal place of business at 1761 Business Center Drive, Reston, Virginia 20190 is desirous of purchasing the entire right, title, and interest in and to the Patents and Patent Applications.

NOW THEREFORE, pursuant to that certain Agreement for the Purchase and Sale of the Assets of Aerotherm Corporation, dated as of September 6, 2000, by and between Assignor and Assignee, and for good and valuable consideration, receipt of which is hereby acknowledged, Assignor does hereby assign unto Assignee, effective as of September 28, 2000, its entire right, title, and interest throughout the world in, to, the Patents and Patent Applications, and all divisions, continuations, reissues, reexaminations, renewals, and extensions thereof, and all rights of priority under International Conventions and applications for patents that may hereafter be filed for improvements on the Patents and Patent Applications in any country.

Assignor does hereby sell, assign, transfer, and convey to Assignee, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to Assignee, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the Patents and Patent Applications;

Assignor hereby covenants and agrees that it will communicate to Assignee, its successors, legal representatives, and assigns any facts known to Assignor respecting the Patents and Patent Applications immediately upon becoming aware of those facts, and that it will testify in any legal proceeding involving any of the Patents and Patent Applications, will sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and will generally do everything possible to aid Assignee, its successors, legal representatives, and assigns to obtain and enforce the Patents and Patent Applications in all countries.

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PATENT REEL: 011436 FRAME: 0676 IN WITNESS WHEREOF, Assignor has executed this assignment as of September 28, 2000.

AEROTHERM CORPORATION, a California corporation

Name:

David L. Reichardt

Title:

Senior Vice President

COMMONWEALTH OF:

Virginia )

COUNTY OF:

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On this 28<sup>th</sup> day of September, in the year 2000, before me, Frances A. Selby, personally appeared David L. Reichardt, personally known to me as the Senior Vice President of Aerotherm Corporation, who acknowledged to me that he had executed this instrument on behalf of the corporation.

IN WITNESS WHEREOF I have hereunto set my hand and official seal.

Notary Public

(NOTARIAL SEAL)

My commission expires: November 30, 2003

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## SCHEDULE 1

## **PATENTS**

## **REGISTERED PATENTS**

Country	<u>Patent</u>	Registration No.
U.S.	Booster-Sustainer Rocket Engine and Method	4,901,525
U.S.	Gas-Fed Hybrid Propulsion System	5,010,730
U.S.	Carbon-Carbon composition and Method of Preparation	5,362,567
U.S.	Rocket Engine Burner with Porous Metal Injector for Throttling over a Large Thrust Range	5,857,323

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**RECORDED: 01/08/2001** 

PATENT REEL: 011436 FRAME: 0678