

12-16-2002

Form PTO-1595

(Rev. 10/02)

OMB No. 0651-0027 (exp. 6/30/2005)

Tab settings ⇌ ⇌ ⇌ ▼

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

102312280

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Fleet Capital Corporation

12-9-02

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☐ Assignment☐ Merger☐ Security Agreement☐ Change of Name☒ Other ReleaseExecution Date: 06/14/2002

## 2. Name and address of receiving party(ies)

Name: Advanced Technical Products, Inc.Internal Address: Suite 505Street Address: 200 Mansell Ct. EastCity: Roswell State: GA Zip: 30076Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

## A. Patent Application No.(s)

08/475,033

09/300,132

09/228,924

09/598,346

## B. Patent No.(s)

4,499,385

4,617,472

Additional numbers attached? ☒ Yes ☐ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Mariann R. MurphyInternal Address: Jenner & Block, LLCStreet Address: One IBM PlazaCity: Chicago State: IL Zip: 606116. Total number of applications and patents involved: 267. Total fee (37 CFR 3.41).....\$ 1,040.00☐ Enclosed☒ Authorized to be charged to deposit account

## 8. Deposit account number:

10-0460

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

## 9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Mariann R. Murphy

Name of Person Signing

Signature

December 4, 2002

Date

Total number of pages including cover sheet, attachments, and documents: 8Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

12/13/2002 LMUELLER-00000159 100460

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PATENT  
REEL: 13563 FRAME: 0392

## **Recordation Form Cover Sheet - Patents Only**

### **Continuation of Box 4.**

4,623,101  
4,628,289  
4,787,181  
4,907,222  
5,205,427  
5,287,988  
5,332,049  
5,376,199  
5,377,763  
5,429,845  
5,476,189  
5,507,346  
5,522,428  
5,662,293  
5,713,178  
5,848,604  
5,999,072  
6,042,152  
6,111,192  
6,111,731

**STATEMENT OF RELEASE  
OF  
PATENT SECURITY AGREEMENT**

This instrument is prepared and is intended to comply with the formal requisites as set forth in the Uniform Commercial Code and the United States Patent and Trademark Office.

1. The name and address of the debtor ("Debtor") is:

Advanced Technical Products, Inc.  
200 Mansell Ct. East  
Suite 505  
Roswell, Georgia 30076  
Attention: Garrett L. Dominy

2. The name and address of the secured party ("Secured Party") is:

Fleet Capital Corporation, as collateral agent  
5950 Sherry Lane, Suite 300  
Dallas, Texas 75225  
Attention: Loan Administration Manager

3. This statement refers to the Patent Security Agreement between Fleet Capital Corporation, as collateral agent, and Advanced Technical Products, Inc., dated as of October 10, 2000.

4. Secured Party hereby releases its security interest in the patent collateral described on Schedule 1 attached hereto and made a part hereof.

5. Presented for filing to the U. S. Commissioner of Patents and Trademarks.

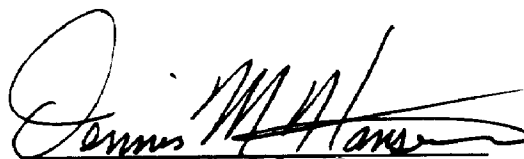
**DEBTOR:**

ADVANCED TECHNICAL  
PRODUCTS, INC.

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

**SECURED PARTY:**

FLEET CAPITAL CORPORATION

By:   
Name: Dennis M. Hansen  
Title: Senior Vice President

**SCHEDULE 1****Patent Collateral****PATENT REGISTRATIONS**

<b><u>PATENT NUMBER</u></b>	<b><u>ISSUE DATE</u></b>	<b><u>TITLE</u></b>	<b><u>PATENT EXPIRES</u></b>
4,322,276	03/30/82	Method for Producing Inhomogeneous Film for Selective Reflection/Transmission of Solar Radiation	Expired 06/20/1999
4,487,675	12/11/84	Magnetically Assisted Sufuttering Method for Producing Vertical Recording Media	12/11/2001
4,787,181	11/29/88	Shelter Construction Method-Patent (Structure Purchased from Nordam-Shelters & and Patent Application Assigned to Brunswick per Memo DTO 2/13/92 from L. Arndt)	5/15/2005
5,662,293	09/02/97	Polymide Foam – Containing Radomes	05/05/2015
5,713,178	02/03/98	Electromagnetic Interference Resistant Enclosure Panel and Method of Making Same!	07/01/2016
3,815,773	6/11/74	Cyclic Pressure Vessel	Expired
3,843,010	10/22/74	Metal Lined Pressure Vessel	Expired
		Method of Forming Noncylindrical Filament–Wound Tubular Elements	Abandoned 1/19/81
4,118,262	01/20/81	Longitudinal Load Carrying Method for Filament-Wound Structures	Expired 05/21/1996
4,085,860	04/25/78	Thermal Protection for Filament-Wound Pressure Vessels	Expired 05/20/1996
7,715,158	Unknown	Transfer Molding of Filament Reinforced Plastics with Precision Orientation of the Reinforcements	Expired
4,438,858	03/27/84	Filament-Wound Vessel with Improved Polar Fitting	Abandoned
4,494,165	01/15/85	Filament Composite Structures Providing Lightning Strike and Electromagnetic Protection	Abandoned 5/1992

SCHEDULE 1 - 1

**PATENT REGISTRATIONS**

<b><u>PATENT NUMBER</u></b>	<b><u>ISSUE DATE</u></b>	<b><u>TITLE</u></b>	<b><u>PATENT EXPIRES</u></b>
4,360,116	11/23/82	Partially Split External Barrier for Composite Structures	Expired
4,369,894	01/25/83	Filament-Wound Vessels (Doily Structure)	Expired
5,351,752	10/04/94	Artificial Composite Lifting System (Includes 5653D, Downhole Locking Device for Composite; 5658D, Continuous Fiber Tubular Joint; 5659D, Composite Tubing for Downhole Pumping System; 5660D, Coupling of the Composite Tubing to the Pump Mating Fitting)	Abandoned 3/1998
4,623,101	11/18/86	Filament Tensioners	07/26/2004
5,151,145	09/29/92	Liner/Mandrel for Composite Material Rocket Motor Case	Abandoned 2/2000
4,836,971	06/13/89	Filament Winding Process and Apparatus	Abandoned
5,205,427	04/27/93	Modular Fuel Tank (Nestable)	03/17/2012
5,402,968	04/04/95	External Aircraft Fuel Tank System	Abandoned 8/1998
5,204,033	04/20/93	Method of Fabricating a Perform in a Resin Transfer Molding Process	Abandoned 11/1996
5,429,845	07/04/95	Boss for a Filament-Wound Pressure Vessel	06/07/2014
5,332,049	07/26/94	Composite Drill Pipe	09/29/2012
5,376,199	12/27/94	High Strength Filament-Wound Clevis	08/24/2013
5,518,141	05/21/96	Pressure Vessel With System to Prevent Liner Separation	Abandoned 1/1998
5,377,763	01/03/95	Riser Pipe Assembly for Marine Applications	02/22/2014
5,476,189	12/19/95	Damage Protection for Composite Pressure Vessels (Pressure Vessel with Damage Mitigating System)	12/03/2013
5,435,333	09/03/96	Thermal Pressure Relief Apparatus	Abandoned 12/1998

SCHEDULE 1 - 2

**PATENT REGISTRATIONS**

<b><u>PATENT NUMBER</u></b>	<b><u>ISSUE DATE</u></b>	<b><u>TITLE</u></b>	<b><u>PATENT EXPIRES</u></b>
5,522,428	06/04/96	Natural Gas Vehicle Tank Life Sensor Control	08/29/2005
5,507,346	04/16/96	Composite Well Flow Conductor	01/30/2015
5,848,604	12/15/98	Thermally Responsive Pressure Relief System	10/29/2017
6,042,152	03/28/00	Interface System Between Composite Tubing and End Fittings	10/01/2017
4,499,385	02/12/85	Recreational Vehicle Power Control System	07/19/2003
4,617,472	10/14/86	Recreational Vehicle Power Control System	11/30/2004
4,628,289	12/09/86	Latching Relay	10/11/2005
1,309,196	10/20/92	Vehicle Multiplex System	Licensed until 3/5/2007
4,907,222	03/06/90	Vehicle Multiplex System	08/17/2008
5,999,072	12/07/99	Electrical Switch	02/26/2008
6,111,192	08/29/00	Height Reducible EMI Shielded Electronics Enclosure	10/09/2018
6,111,731	2/26/98	Motor Controller	2/26/2018
5,287,988	2/23/93	Metal-Lined Pressure Vessel	2/3/2003

**PATENT APPLICATIONS**

<b><u>PATENT NUMBER</u></b>	<b><u>APPLICATION DATE</u></b>	<b><u>TITLE</u></b>
09/228,924	Unknown	Valve in Boss Application Abandoned
08/475,033	04/14/97	Thermally Stable Conductive Metalized Fibers and Method
09/300,132	04/27/99	Reed Switch Assembly
09/598,346	Unknown	Roll-Type Door Opener

**TRADE SECRETS****NAME OF TRADE SECRET**

Trade Secret	Large Tow Delivery Head
Trade Secret	Improved Protection System for Composite Pressure Vessels

**PATENT LICENSES****NAME OF AGREEMENT****PARTIES****DATE OF AGREEMENT**

CAMOFLAGE License	Dr. Ing Pusch and Intellitec	10/01/82
DVE License Agreement — Thermal Imaging Sensors	Digital Imaging, Inc. and Intellitec	03/25/93
License of INTELLITEC'S Multiplex Patent 4,907,222	Barker Manufacturing Company and Intellitec	11/19/91
License of See-Me Patent 4,841,199	See-Me Lights Corporation and Intellitec	01/01/93
License of Patent 4,423,104	Dr. Ing Pusch and Intellitec	
License of Patent 4,463,653	Dr. Ing Pusch and Intellitec	
License of Patent 4,621,012	Dr. Ing Pusch and Intellitec	
License of Patent 4,467,005	Dr. Ing Pusch and Intellitec	
License of Patent 4,473,826	Dr. Ing Pusch and Intellitec	
License of Patent 4,495,239	Dr. Ing Pusch and Intellitec	
License of Patent 4,560,608	Dr. Ing Pusch and Intellitec	
License of Patent 4,308,882	Dr. Ing Pusch and Intellitec	
License of Patent 4,465,731	Dr. Ing Pusch and Intellitec	
License of Patent 4,841,199	See-Me Lights and Intellitec	