

12-28-2000

BOX ASSIGNMENTS

DO NOT USE FOR TRADEMARKS



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NLY

TO THE COMMISSIONER OF PATENT
SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

101564799

1. NAME OF CONVEYING PARTY (ASSIGNOR): ADVANCED POLYMER TECHNOLOGIES, INC.

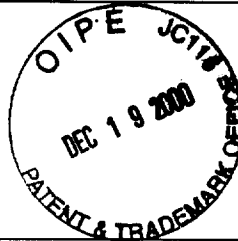
ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? YES NO

12-19-00

2. PARTY (ASSIGNEE) RECEIVING INTEREST:

NAME: A.P.T. AEROSPACE, L.L.C., a Louisiana Corporation

ADDRESS: 1901 Pargoud Blvd., Monroe, LA 71201



ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? YES NO

3. NATURE OF CONVEYANCE (DOCUMENT):

(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)

- ASSIGNMENT OF WHOLE PART INTEREST
- ORIGINAL FACSIMILE/PHOTOCOPY
- CHANGE OF NAME VERIFIED TRANSLATION
- SECURITY MERGER OTHER:

EXEC. DATE:
12/15/00

EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!)

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? YES NO

A. APPLICATION NO.	M#	1 st INVENTOR
.09/369,051	14516-025-4126	Humble, et al.

5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:

Pillsbury Madison & Sutro LLP
Attn: Docket/Calendar Department
50 Fremont Street
Fifth Floor
San Francisco, CA 94105-2230

6. NUMBER INVOLVED:
APPLNS 1 + PATS 0 = TOTAL 1

7. AMOUNT OF FEE ENCLOSED: (Code 581)
ABOVE TOTAL x \$40 = \$40

5.5 ATTY DKT:

PMS-254126	ADPO-1510
MATTER NO.	CLIENT REF.

8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 03-3975
UNDER ORDER NO **14516-025-4126**
dup. sheet not required

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.

Signature

10. Total number of pages including this cover sheet, attachments and document	3
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Attorney: W. Patrick Bengtsson

Reg. No. 32,456

Date: December 18, 2000

Atty/Sec: WPB/gfp

TEL: (415) 983-1508

FAX: (415) 983-1200

12/27/2000 610K11 00000190 09367031

FILE WITH PTO RETURN RECEIPT (PAT-103A)

01 FC:581

40.00 OP

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PAT-114X 11/1999

PATENT
REEL: 011366 FRAME: 0278

Please return signed/recorded to:
Pillsbury Madison & Sutro LLP
Attn.: Docket/Calendar Department
50 Fremont Street
Fifth Floor
San Francisco, CA 94105-2230

Atty. Dkt. PMS-254126
M#

ADPO-1510
Client Ref.

ASSIGNMENT
of U.S. Origin Patent Application

WHEREAS, the undersigned, to wit:

ADVANCED POLYMER TECHNOLOGIES, INC.

(hereinafter collectively ASSIGNOR), has/have made an invention known as Dkt. PMS-254126
and entitled: **ROCKET FUELS BASED ON METAL HYDRIDES AND POLY-DCPD**

for which an application for Letters Patent of the United States

was executed even date herewith and is about to be filed in the United States Patent and Trademark Office;
 was filed on August 4, 1999, Application. No. 09/369,051;

AND AN ASSIGNMENT TO THE ASSIGNOR WAS RECORDED ON OCTOBER 15, 1999, IN REEL 010312
AND FRAME 0053

AND WHEREAS A.P.T. AEROSPACE, L.L.C.

(hereinafter ASSIGNEE), duly organized and existing under the laws of the State of Louisiana
and having its principal office and place of business at 1901 Pargoud Blvd., Monroe, LA 71201
desires to acquire an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration,
the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR, does hereby sell, assign
and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title
and interest to the said invention in the United States and all foreign countries, as described in the aforesaid
application, and to the said application and to all continuations, divisions, reissues and substitutes of said
application, together with the right of priority under the International Convention for the Protection of Industrial
Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other
international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and
requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE,
its successors, assigns and legal representatives.

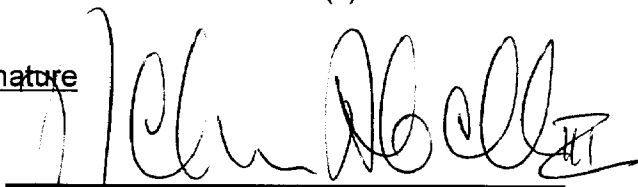
AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

NOTE: The undersigned hereby authorizes Pillsbury Madison & Sutro LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

Executed on the date(s) below indicated.

Signature



NELSON D. ABELL, III

ITS PRESIDENT

Date Signed

12-15-2000