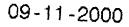
(Rel. 71 - 6/97 Pub.605)	





101453101



Practitioner's Docket No. SW-00738

**PATENT** 

**Box Patent Application Assistant Commissioner for Patents** Washington, D.C. 20231

4-65

## COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING **NEW PATENT APPLICATION (37 CFR 3.31)**

## **IDENTIFICATION OF APPLICATION**

	(37 CFR 3.21 and	37 CFR 3.31(a)(4))
	patent application  provisional patent approducement refers, is identified as follows:	olication filed herewith and, to which the attached
a. Ty	ype of application Application of patent (37 CFR 1.51(a)(1)) Provisional application (37 CFR 1.51(a)(2) International application (37 CFR 1.431)	)
b. Da	ate of execution: 8/21/00	
NOTE: Leav	ve this blank if assignment is for a provisional application.	09648416
C.	Name of each inventor:	
1.	John B. Kalisz	
09/06/2000 VTOWLER 00000011 01 FC:581 40.00 CH		LATED AIR TRANSPORT VEHICLE
	(Express Mail label r	NDER 37 CFR 1.10* number is mandatory.)

I hereby certify that this "Cover Sheet For Assignment (Document) Accompanying New Patent Application," along with any document referred to, is being deposited with the United States Postal Service on this date \_\_\_\_, in an envelope as "Express Mail Post Office to Addressee," Mailing Label Number \_\_\_\_ addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

> Robert A. Schruhl (type or print name of person mailing paper)

(Signature of person mailing paper)

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

\*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirements will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,,439, at 56,442.1

(Cover Sheet For Assignment Accompanying New Patent Application [4-2.3] - page 1 of 4

## NAME OF PARTY(IES) CONVEYNG INTEREST (37 CFR 3.31(a)(1))

(Re	el. 71 - 6/97 Pub.605) FORM 4-2.3 4-66
	(Cover Sheet For Assignment Accompanying New Patent Application [4-2.3] - page 2 of 4
	Telephone No.: (805) 572-3063
5.	Please address correspondence to:  Name: Robert A. Schruhl  Address: 1011 Lockheed Way Palmdale, CA 93599-2191
	NAME AND ADDRESS OF PARTY TO WHOM CORRESPONDENCE SHOULD BE MAILED (37 CFR 3.31(a)(5))
	a license.  a merger.  a change of name.  a change of address.  other.
4.	The accompanying document intends to accomplish:  ☑ an assignment. ☐ a security agreement.
	DESCRIPTION OF INTEREST CONVEYED OR TRANSACTION RECORDED (37 CFR 3.31(a)(3))
	Telephone No.: (805) 572-3063
	Palmdale, CA 93599-2191
3.	The rights are being conveyed to: Name: Lockheed Martin Corporation Address: 1011 Lockheed Way
	NAME AND ADDRESS OF PARTY(IES) RECEIVING INTEREST (37 CFR 3.31(a)(2))
	e party(ies) conveying this interest is (are):  Name 1 John B. Kalisz

(Re	el. 71 - 6/97 Pub.605) <b>FORM 4-2.3</b>	4-67
	DATE ASSIGNMENT (DOCUMENT) EXECUTED (37 CFR 3.31(a)(7))	
6.	The attached assignment (document) was executed on:8/21/000	
	LANGUAGE OF ASSIGNMENT (DOCUMENT) TO BE RECORDED	
	NOTE: "The Office will accept and record non-English language documents only if accompanied by a verified English translation signed by the translation," 37 CFR 3.26.	e individual making the
	is in the English language.  is not in the English language. A verified English translation signed by the individual maki translation is attached.	ng the
	ORIGINAL DOCUMENT OR TRUE COPY SUBMITTED	
	NOTE: "Either the original document or a true copy of the original document may be submitted for recording. Only one side of each page shall be should be flexible, strong, white, non-shiny, durable, and preferably no larger than 21.6 x 33.1 cm. (8-1/2 x 14 inches) with a 2.5 cm. (sides." 37 CFR 3.24.	
7.	7. Submittal herewith is:	
	the original document. a true copy of the original document.	
	NOTE: "If the original (assignment) document is two-sided or the wrong size, the practitioner can comply with the requirement [set out in 37 CFI a true copy of the original document using only one side of each page on the correct size paper." Notice of June 24, 1992, 1140	
	NUMBER OF APPLICATIONS IDENTIFIED IN THIS COVER SHEET AND THE FEE (37 CFR 3.31 (a)(6))	
8.	<ul> <li>A. This cover sheet identifies only one application:</li> <li>B. The fee for recordal (37 CFR 1.21(h)) is \$40.00.</li> <li>Attached is a check for \$40.00.</li> <li>Please charge Account 12-1815 \$40.00.</li> <li>A duplicate of this cover sheet is attached.</li> </ul>	

(Cover Sheet For Assignment Accompanying New Patent Application [4-2.3] - page 3 of 4

## **STATEMENT** (37 CFR 3.31(a)(9)) **AND SIGNATURE** (37 CFR 3.31(a)(10))

	FORM 4-2.3	4-68
		<del></del>
	(Cover Sheet For Assignment Accompanying New F	Patent Application [4-2.3] - page 4 of 4
	Total number of pages submitted 7	
). The total number of pages being subm	nitted, including cover sheet, attachment(s), a	nd document(s) are:
TOTAL NU	MBER OF PAGES BEING SUBMITTED	
	Palmdale_CA_93599-2191	
ustomer No.	1011 Lockheed Way P.O. Address	
el. No. (805) 572-3063	Robert A. Schruhl (type or print name of practitioner)	
eg. No. 34,925	Signature of Practitioner	
an No. 24 005	AS IP	
	0	· · · · · · · · · · · · · · · · · · ·
(complete the following, if t	he party submitting the document is applicant's a	nttorney)
	Signature of party submitting document	
	The state of the s	
21/00 te	Name of party submitting document	

Practitioner's Docket No. <u>SW-0000738</u>	DATEN	
Practitioner's Docker No. SW-0000736	For: U.S. and/or Foreign Rights For: U.S. Application or U.S. Provisional Application For: U.S. Patent For: PCT Application By: Multiple Inventors	
ASSIGNMENT OF IN	VENTION (MULTIPLE INVENTORS)	
In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,		
ASSIGNORS (Inventors):		
(type or print name of inventors)	Address Nationality	
John B. Kalisz	24450 Wayman Street, Newhall, CA.91321	

FORM 16-3.2

(Rel. 71 - 6/97 Pub.605)

(Assignment of Invention-Multiple Inventors [16-3.2]-page 1 of 3

PATENT REEL: 011045 FRAME: 0467

16-19

ASSIGNEE:		
Lockheed Martin Corporation		
(type or print name of ASSIGNEE) Address		
USA 1011 Lockheed Way, Palmdale CA 93599		
Nationality		
and the successors, assigns and legal representatives of the ASSIGNEE		
(complete one of the following)		
the entire right, title and interest an undivided percent (%) interest		
for the United States and its territorial possessions		
(check the following box, if foreign rights are also to be assigned)		
and in all foreign countries, including all rights to claim priority		
in and to any and all improvements which are disclosed in the invention entitled:		
(check and complete (a), (b), (c), (d), (e), (f), or (g))		
and which is found in		
(a) 🛛 U.S. patent application executed on even date herewith		
(b) U.S. patent application executed on		
(c) U.S. provisional application naming the above inventor(s) for the above-entitled invention		
Express mail label No.:		
Mailed:		
To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.		
(d) U.S. application No. / filed on		
(e) International application No. PCT // filed on		
(f) U.S. patent Noissued		
A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.		
(check (g), if foreign application(s) is also being assigned)		
(g) and any legal equivalent thereof in a foreign country, including the right to claim priority		
(9) Ed and any toget ordered on a totolog the colony, mentang the region of the colony of		
(Assignment of Invention - Multiple Inventors [16-3.2] - page 2 of 3)		
(Rel. 71 - 6/97 Pub.605) FORM 16-3.2 16-19		

hereby sells, assigns and transfers to

Rel. 71 - 6/97 Pub.605)	FORM 16-3.2	16-19
	<del></del>	1- 10

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this \_ 8/21/00 \_

	Date of signing	
WARNING: The date of signing must be same	WARNING: The date of signing must be same as the date of execution of the application, if item (a) was checked above.	
	ED Kali	
(type name of inventor)	Signature of INVENTOR	
John B. Kalisz	24450 Wayman Street, Newhall, CA. 91321 USA	
☐ Notarizati	on or Legalization Page Added	

PATENT
RECORDED: 08/28/2000 REEL: 011045 FRAME: 0469