07-16-1998







**PATENT** 

Practitioner's Docket No. -- sw-00687 **Box Patent Application Assistant Commissioner for Patents** Washington, D.C. 20231

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

7.0	6.98	IDENTIFICATION OF APPLICATION (37 CFR 3.21 and 37 CFR 3.31(a)(4))
	e 🔀 patent application 🔲 pr ent (document refers, is identi	ovisional patent application filed herewith and, to which the attached fied as follows:
a.	Type of application  ☑ Application of patent (3 ☐ Provisional application ☐ International applicatio	(37 CFR 1.51(a)(2))
b.	Date of execution: 10/29/97	
NOTE:	Leave this blank if assignment is for a pro-	risional application.
c.	Name of each inventor:	
	1: James R. Hooper	4. Paul G. Pawling
	2: Richard K. Strother	5. Gerald L. Sauer
	3: John Fish	
d.	Title of invention: AN EXTE	EMELY LOW VISCOSITY MATRIX EPOXY SUFFUSION RESIN SYSTEM
NOTE:	of the patent application, but before the pa of the invention so that there can be no	a patent application filed under § 1.53(b)(1) or § 1.62 is executed concurrently with, or subsequent to, the execution tent application is filed, it must identify the patent application by its date of execution, name of each inventor, and title mistake as to the patent application intended. If an assignment of a provisional application is executed before the lify the provisional application by name of each inventor and title of the invention so that there can be no mistake as to
91	10168	CERTIFICATION UNDER 37 CFR 1.10* (Express Mail label number is mandatory.) (Express Mail certification is optional.)
reby cert osited wi	rify that this "Cover Sheet For Assignm ith the United States Postal Service or	ent (Document) Accompanying New Patent Application," along with any document referred to, is being a 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

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

**PATENT** REEL: 9304 FRAME: 0428

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

2.	The party(ies) conveying this interest Name 1: <u>James R. Hooper</u> Name 3: <u>John Fish</u>	is (are): Name 2: Richard K. Strother Name 4: Paul G. Pawling	Name 5: Gerald L. Sauer
	NAME AND AI	DDRESS OF PARTY(IES) RECEIVE (37 CFR 3.31(a)(2))	NG INTEREST
3.	The rights are being conveyed to:  Name: Lockheed Martin Corpora  1011 Lockheed Way  Palmdale, CA  93599-2191	<u>ation</u>	
	Telephone No.: (805) 572-3063		
		RIPTION OF INTEREST CONVEYING ACTION RECORDED (37 CFR 3.3	
4.	The accompanying document intends  an assignment. a security agreement. a license. a merger. a change of name. a change of address. other.	to accomplish:	
		PRESS OF PARTY TO WHOM COR DULD BE MAILED (37 CFR 3.31(a)	
5.	Please address correspondence to: Name: Robert A. Schruhl Address: 1011 Lockheed Way Palmdale, CA 93599-2191 Telephone No.: (805) 572-3063		

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PATENT

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### DATE ASSIGNMENT (DOCUMENT) EXECUTED (37 CFR 3.31(a)(7))

6. The attached assignment (document) was executed on: 10/29/97

		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 individual making the translation." 37 CFR 3.26.  is in the English language. is not in the English language. A verified English translation signed by the individual making the translation is attached.
		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 used. The paper used 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. (one-inch) margin on all sides." 37 CFR 3.24.
7.	Subm	ittal 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 CFR § 3.24] by providing 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 O.G. 63-76, at 67.
		NUMBER OF APPLICATIONS IDENTIFIED IN THIS COVER SHEET

# **AND THE FEE** (37 CFR 3.31 (a)(6))

8.	A.	This cover sheet identifies only one application:
	В.	The fee for recordal (37 CFR 1.21(h)) is \$40.00.
		Attached is a check for \$40.00.
		Please charge Account 12-1815 \$40.00
		A duplicate of this cover sheet is attached.

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

To the best of my knowledge and be true copy of the original document.	elief, the foregoing information is true and correct and any attached copy is a
10/29/97	
Date	Name of party submitting document
	Signature of party submitting document
(complete the following	g, if the party submitting the document is applicant's attorney)
Reg. No. 34,925	Mill
	Signature of Practitioner
Tel. No. (805) 572-3063	Robert A. Schruhl (type or print name of practitioner)
Customer No.	1011 Lockheed Way
	P.O. Address  Palmdale CA 93599-2191
TOTAL	L NUMBER OF PAGES BEING SUBMITTED
10. The total number of pages being s	submitted, including cover sheet, attachment(s), and document(s) are:
	34 Total number of pages submitted
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PATENT REEL: 9304 FRAME: 0431

# Practitioner's Docket No. SW-00687

**PATENT** 

For: 🛚 U.S. and/or 🖾 Foreign Rights

For: X U.S. Application or

☐ U.S. Provisional Application

For: ☑ U.S. Patent
For: ☐ PCT Application
By: Multiple Inventors

### ASSIGNMENT OF INVENTION (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):

James R. Hooper	38967 Palmtree Way, Palmdale, CA 93511 USA
(type or print name of inventors)	Address Nationality
Richard K. Strother	25400 Avenida Escalera, Valencia CA 91355 USA
John Fish	26704 Peajay Way, Canyon Country, CA 91355 USA
Paul G. Pawling	620 W. Hacienda St., Carona, CA 91720 USA
Gerald L. Sauer	3883 E. Eagle Dr., Anaheim, CA 93807 USA

REEL: 9304 FRAME: 0432

nereby sells, assigns and transfers to
ASSIGNEE:
Lockheed Martin Corporation (type or print name of ASSIGNEE) Address
USA 1011 Lockheed Way, Palmdale CA 93599
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
(Assignment of Invention - Multiple Inventors [16-3.2] - page 2 of 3

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

FORM 16-3.2 PATENT

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checked above.

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  $\frac{10/29/97}{\text{Date of signing}}$ 

WARNING: The date of signing must be the same as the date of execution of the application, if item (a) was

James R. Hooper
(type name of Inventor)

Richard K. Strother

John Fish

Paul G. Pawling

Gerald L. Sauer

Signature of Inventor)

Signature of Inventor

Author Multiple

Author Manual Manual

☐ Notarization or Legalization Page Added.

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.