	176979 Please record the attached original documents or copy thereof.
1. Name of conveying party: 2011.31 Thomas E. Drake, Jr. 7 - 30 - 02 Additional name(s) of conveying party(ies) attached? □ Yes ⊠No	2. Name and Address of receiving party: Name: Lockheed Martin Corporation
3. Nature of conveyance:	Internal Address:
Assignment Merger Security Agreement Change of Name Other	Street Address: 6801 Rockledge Drive
Execution Date: July 11, 2002	City: <u>Bethesda</u> State: <u>MD</u> Zip <u>20817</u> Additional name(s) and address(es) attached: □ Yes ⊠ No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, th A. Patent Application No.(s). 10/142,073	ne execution date of the application is B. Patent No.(s)
Additional numbers atta	iched? 🛛 Yes 🖾 No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name:Robert A, McLauchlan Internal Address:Hughes & Luce, LLP	7. Total fee (37 CFR 3.41) \$ 40.00 □ Enclosed Image: Comparison of the charged to deposit account
Street Address:1717 Main Street, Suite 2800	 B. Deposit account number: 50-1343 Deposit Account name: Hughes & Luce, LLP (Attach duplicate copy of this page if paying by deposit account)
City: <u>Dallas</u> State: <u>Texas</u> Zip <u>75201</u> DO NOT USI	E THIS SPACE
9. Statement and signature.	
•	tion is true and correct and any attached copy is a true copy of the July 25, 2002
	nature Date
Total number of pages including cover sheet	, attachments, and documents: <u>3</u>
Commissioner of Patents and	h required cover sheet information to: I Trademarks, Box Assignments n, D.C. 20231

PATENT REEL: 013133 FRAME: 0743

Atty. Dkt. 8571:98 LMCO No.: TA-00586 Page 1 of 2

ASSIGNMENT

In consideration of One Dollar and other good and valuable consideration, of which we acknowledge receipt, I:

(1) **Thomas E. Drake, Jr.**

sell and assign to Lockheed Martin Corporation, a Maryland Corporation, its successors and assigns the entire right, title and interest in and to the improvements in:

SYSTEM AND METHOD FOR CONTROLLING TUBE THICKNESS

invented by us as described in the application for United States patent



Executed concurrently herewith, or

U.S. Serial No. <u>10/142,073</u>, filed <u>May 9, 2002</u>

and any and all applications for patent and patents therefore in any and all countries, including all divisions, reissues, continuations, continuations-in-part, and extensions thereof, and all rights of priority resulting from the filing of said United States application and authorize and request any official whose duty it is to issue patents, to issue any patents on said improvements or resulting therefrom to said Lockheed Martin Corporation, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I will communicate to said improvements and testify in a legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possibly to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said improvements in all countries

[Signature page follows]

008571.00098:137039.01

Atty. Dkt. 8571:98 LMCO No.: TA-00586 Page 2 of 2

•

(1)	Signed at <u>Ft. Worth, Texas</u>	on <u>7 · 11 - 0 z</u> , 2002.
	(city, state)	(date)
		The S. Drent
		Thomas E. Drake, Jr.

008571.00098:137039.01

PATENT REEL: 013133 FRAME: 0745