FORM PTO-1595 (Modified) (Rev. 6-93)

08-17-1999 RE.C



ket No.: 41992-00221

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalStar 101118570 Tab settings → → To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Suraj Prakash Rawal Janine M. Thornton Name: Lockheed Martin Corporation William H. Willcockson Internal Address: ☐ Yes 🏻 No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Street Address: 6801 Rockledge Drive ☐ Merger ★ Assignment ☐ Security Agreement Change of Name City: Bethesda State: MD Other Execution Date: 7/29/99; 7/29/99; & 8/5/99, respectively Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: August 5, 1999 A. Patent Application No.(s) B. Patent No.(s) 09/368917 Additional numbers attached? ☐ Yes X No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Robert B. Berube, Esq. 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account Street Address: Holme Roberts & Owen LLP 8. Deposit account number: 1700 Lincoln Street, Suite 4100 08-2665 City: Denver State: CO ZIP: 80203 DO NOT USE THIS SPACE 08/15/1999 MTHAI1 00000269 09368917 40L00 DP 01 FC:581 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. Robert B. Berube August 5, 1999 Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document:

ASSIGNMENT

WHEREAS, we, Suraj Prakash Rawal of 6391 Saulsbury Street, Littleton, Colorado 80123, Janine M. Thornton of 4672 Elm Square, Elizabeth, Colorado 80107, and William H. Willcockson of 8496 S. Davco, Morrison, Colorado 80465, have invented a certain new and useful invention entitled "INSULATED REENTRY HEAT SHIELD," for which an application for Letters Patent of the United States has been prepared for filing, said application being identified as Attorney File No. 41992-00221, and executed on even date herewith;

NOW THEREFORE, be it known that we, the said inventors, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee, Lockheed Martin Corporation, a Maryland corporation having a place of business at 6801 Rockledge Drive, Bethesda, Maryland 20817, its successors, legal representatives and assigns, the aforesaid application for the territory of the United States of America and all continuation, divisional, continuation-in-part and reissue applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty, and all applications for extension filed or to be filed for the invention, and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention in the United States or any other country; we also assign any right, title or interest in and to the invention which has not already been transferred to the assignee; we warrant that we have made no assignment of the invention, application or patent therefor to a party other than Lockheed Martin Corporation and we are under no obligation to make any assignment of the invention, application, or patent therefor to any other party; and we further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention, but at the expense of said assignee.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to Lockheed Martin Corporation, its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

#529637

PATENT REEL: 010161 FRAME: 0490

IN WITNESS	WHEREOF, the parties hereto have executed this Assignment as of the date
indicated hereunder.	

Date: _	7/29/99	Ву: _	Swaj	Fraucach	Raw
	·	•	Suraj Prakasl	n Rawal	

Before me, a Notary Public in and for said County and State, personally appeared Suraj Prakash Rawal, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 29 day of July, 1999.

Notary Public

Notary Public

My Commission Expires: 2/21/2001

IN WITNESS WHEREOF, the parties hereto have executed this Assignment as of the date indicated hereunder.

Date: 7/29/99

By: Janine M. Thornton

STATE OF (decade)
) ss.
COUNTY OF Serson)

Before me, a Notary Public in and for said County and State, personally appeared Janine M. Thornton, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 2 day of _______, 1991.

Notary Public

My Commission Expires: 0311 | 69.

IN WITNESS WHEREOF, the indicated hereunder.	e parties hereto have executed this Assignment as of the date
Date: 815kg	By: All Willcockson
STATE OF Colon do) ss.)
Willcockson, known to me to be the p	and for said County and State, personally appeared William H. erson whose name is subscribed to the foregoing instrument, ecuted the same for the purposes and considerations therein
Given under my hand and sea	of office this 5 day of A. gust, 1957.
	St. 7 Sel.

Notary Public

My Commission Expires: OBlidon