Docket No.: FE-00614 12-09-2002 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Modified) **IEET** (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalStar P08/REV02 102306285 Tab settings - -To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name and address of receiving party(ies): 1. Name of conveying party(ies): Buddy R. Paul Name: Lockheed Martin Corporation Internal Address: ☐ Yes 🛛 No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Street Address: 6801 Rockledge Drive ✓ Assignment Merger ☐ Change of Name Security Agreement City: Bethesda State: MD ZIP: 20817 □ Other Execution Date: November 18, 2002 Additional name(s) & address(es) attached? Yes No 4. 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: November 18, 2002 B. Patent No.(s) A. Patent Application No.(s) Not Filed Yet Additional numbers attached? Yes 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Lockheed Martin Corporation 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Intellectual Property Law Department Enclosed - Any excess or insufficiency should be credited or debited to deposit account Bldg. 400, Mail Drop 043 Authorized to be charged to deposit account Street Address: 9500 Godwin Drive 8. Deposit account number: 50-1464 ZIP: 20110 City: Manassas State: \ 12/09/2002 LNUELLER 00000061 501464 10302960 DO NOT USE THIS SPACE 01 FC:8021 ---40.00 CH 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. November 25, 2002 Mark A. Wurm, Counsel, Reg. No. 31,682

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

Name of Person Signing

REEL: 013546 FRAME: 0892

Date

Docket No.: FE-00614

ASSIGNMENT

WHEREAS, I, **Buddy R. Paul** (hereinafter referred to as the ASSIGNOR(S)) have invented certain inventions relating to **Passive Dynamically Disconnecting Arm** and

WHEREAS, Lockheed Martin Corporation, a corporation organized under the laws of the State of Maryland, having a place of business at 6801 Rockledge Drive, Bethesda, Maryland 20817 (hereinafter referred to as ASSIGNEE) is desirous of acquiring the entire interest in, to and under said inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE of valuable consideration to ASSIGNOR, the receipt and adequacy of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR(S) hereby sell, assign, and transfer to ASSIGNEE and the successors, assigns and legal representatives of the ASSIGNEE all of the ASSIGNOR'S right, title and interest in and to said inventions and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and all of ASSIGNOR'S right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, it's territorial possessions and all foreign countries, and in and to any and all continuationsin-part, continuations, divisions, substitutes, reissues, extensions, renewals, and reexaminations thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, it's territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions agreements, acts, and treaties;

ASSIGNOR(S) request that any and all patents for said inventions be issued to said ASSIGNEE, its successors, assigns and legal representatives, or to such nominees as it may designate.

ASSIGNOR(S) authorize and empower the said ASSIGNEE, its successors, assigns and legal representatives to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from ASSIGNOR(S).

PATENT REEL: 013546 FRAME: 0893 Docket No.: FE-00614

ASSIGNOR(S) hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said ASSIGNEE, it's successors, assigns, and legal representatives, to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

ASSIGNOR(S) agree that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said ASSIGNEE, its successors, assigns, and legal representatives, the ASSIGNOR(S) will execute all continuations-in-art, continuations, divisions, substitutes, reissues, extensions, renewals, and reexamination thereof and any legal equivalent thereof in a foreign country, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings and any legal equivalent thereof in a foreign country; communicate to said ASSIGNEE, its successors, assigns and legal representatives, all facts known to the ASSIGNOR(S) relating to said inventions and the history thereof; and generally do everything possible which said ASSIGNEE, its successors, assigns or proper patent protection for said inventions and for vesting title to said inventions and all applications for patents on said inventions in said ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNOR(S) covenant with said ASSIGNEE, its successors, assigns and legal representatives that the rights and property herein conveyed and free and clear of any encumbrance, and that ASSIGNOR(S) have full right to convey the same as herein expressed.

Signed at	B	How	we,	Con	usa	
	(City, Province or State, Country)					
		_		_		

Buddy R. Paul

RECORDED: 11/25/2002

WITNESS:

<u> Ron Ani</u>

(Signature)

(Date)