

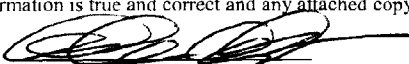
12-23-2002



To the Honorable Commissioner of Patents and

documents or copy thereof.

102318891

<p>1. Name of conveying party(ies): Douglas J. Hines Bruce H. Hanson</p> <p>Additional names of conveying party(ies) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no</p> <p>3. Nature of Conveyance <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date: December 9, 2002</p>		<p>2. Name and address of receiving party(ies): Name: Lockheed Martin Corporation Internal Address: Street Address: 6801 Rockledge Drive City: Bethesda State: Maryland Zip Code: 20817</p> <p>Additional name(s) &amp; address(es) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no</p>	
<p>4. Application number(s) or patent number(s): Title: VME CIRCUIT HOST CARD WITH TRIPLE MEZZANINE CONFIGURATION If this document is being filed together with a new application, the execution date of the application is <u>December 9, 2002</u></p> <p>A. Patent Application No(s). <u>10319524</u> B. Patent No(s). _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>			
<p>5. Name and address of party to whom correspondence concerning document should be mailed: Andrew M. Calderon, Esq. McGuireWoods LLP 1750 Tysons Boulevard, Suite 1800 McLean, VA 22102 (703)712-5000</p>		<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41): <u>\$ 40.00</u> <input checked="" type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Total fee due <input checked="" type="checkbox"/> Any deficiencies in the enclosed fees</p> <p>8. Deposit account number: 23-1951</p>	
<p>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.</p> <p><u>Andrew M. Calderon</u>  <u>12-16-02</u> Name of Person Signing Signature Date Total number of pages including cover sheet: <u>2</u></p>			

JC951 U.S. PTO  
10/31/9524  
12/16/02

MPA 12/16/02

12/20/2002 LMUELLER 00000239 10319524

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**ASSIGNMENT***Whereas, we*Inventor  
and City**(1) Douglas J. Hines**  
**County of Broome****City of Endicott**  
**and State of New York**Inventor  
and City**(2) Bruce H. Hanson**  
**County of Tioga****City of Endicott**  
**and State of New York***have invented certain improvements in*

Title

**VME CIRCUIT HOST CARD WITH TRIPLE MEZZANINE CONFIGURATION**Dates That  
Inventor  
Signed the

and have executed, respectively, a United States patent application therefor on

(1) December 10, 2002, (2) December 10, 2002.

Whereas, LOCKHEED MARTIN CORPORATION, a corporation of Maryland, having a place of business at Bethesda, Maryland 20817, desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I the above named hereby sell, assign, and transfer to Lockheed Martin Corporation, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and I request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to Lockheed Martin Corporation, its successors and assigns; and we hereby agree that Lockheed Martin Corporation may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by Lockheed Martin Corporation.

City

(1) Signed at Owego

Date

on Dec. 9, 2002

Douglas J. Hines  
(Douglas J. Hines)  
First Name Middle Initial Last Name

signature  
inventorOn this 9th day of December 2002, before me personally came

(2) INVENTOR

Douglas J. Hines to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.

State of New York  
County of Broome

Patricia B. Krassin  
Notary

PATRICIA B. KRASSIN  
Notary Public, State of New York  
Registration No. 01KR6023125  
Residing in Broome County  
My Commission Expires 04/12/03

City

(2) Signed at Owego

Date

on Dec 9 2002

Eugene J. Urda  
(Eugene J. Urda)  
First Name Middle Initial Last Name

signature  
inventorOn this 9th day of December 2002, before me personally came

(2) INVENTOR

Eugene J. Urda to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.

State of New York  
County of Broome

Patricia B. Krassin  
Notary

PATRICIA B. KRASSIN  
Notary Public, State of New York  
Registration No. 01KR6023125  
Residing in Broome County  
My Commission Expires 04/12/03