9-11-00

VENABLE, BAETJER, HOWARD & CIVILETTI, LLP

Including professional corporations

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Washington, D.C. Maryland Virginia



Attorney Docket:36996-163323 (formerly A-21187)

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

BOX ASSIGNMENT

10-18-2000

101490220

Please record the attached original document or copy thereof:

REQUEST FOR RECORDING AND COVER SHEET UNDER 37 C.F.R. §§ 3.2

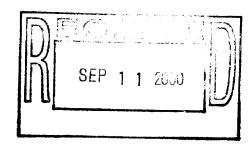
and any attached copy is a true copy of the original document.

1. Name of parties conveying the interest:

Joseph A. Hoffman Joseph W. Yoder

2. Name and address of party receiving the interest:

Lockheed Martin Corporation 6801 Rockledge Drive Bethesda, Maryland 20817



3.	Description of the interest conveyed of transaction to be recorded.		
	[X] Assignment [] Other:		
4.	Application Number: 60/132,121 and 09/559,660.		
	[] Documents filed together with a patent application executed on		
5.	Address correspondence concerning this request to: VENABLE, Post Office Box 34385, Washington, D.C. 20043-9998.		
6.	Number of Applications, Patents or Registrations and total fee:		
	Patents: 2 patent rights @ \$40Total: \$80.00		
	If a greater or lesser fee is required, please charge or credit Deposit Account No. 22-0261 accordingly an notify the undersigned.		
7.	Date of execution of document: August 11, 2000 and August 15, 2000	09223660	
	To the best of the knowledge and belief of the undersigned, the foregoing information is true and correct	t	

I hereby certify that the U.S. Patent and Trademark Office has advised that the application identified herein has been assigned U.S. Patent Application No. 60/T32,121 and 09/559,660.

Date: 9/5/2000

Raiph P. Albrecht Registration No. 43,466 80.00 C

10/18/2000 DBYRNE

DC2DOCS1/237092

PATENT

REEL: 011155 FRAME: 0907

Assignment of Invention

For valuable consideration, the receipt whereof is hereby acknowledged, I/we

Joseph A. Hoffman_ (hereinafter "Assignor") of the County of _ Maricopa				
and the State ofArizona				
Joseph W. Yoder (hereinafter "Assignor") of the County of _ Fairfax				
and the State ofVirginia				

hereby sell(s), assign(s) and transfer(s) to Lockheed Martin Corporation (hereinafter "Lockheed Martin"), a Maryland corporation, having a place of business in 6801 Rockledge Drive, Bethesda, Maryland 20817, U.S.A. and the successors, assigns and legal representatives of Lockheed Martin the entire right, title and interest and in all foreign countries, including all rights to claim priority, in and to any and all inventions disclosed in U.S. patent application(s) entitled:

- 1) Method and Apparatus For A Scannable Hybrid Flip Flop provisional filed on April 30, 1999 and received serial number 60/132,121 and
- 2) Method and Apparatus For A Scannable Hybrid Flip Flop non-provisional filed on April 28, 2000 and received serial number 09/559,660 and
- 3) Method and Apparatus For A Scannable Hybrid Flip Flop executed on August 11, 15, 2000

and any legal equivalent(s) thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patents to be obtained for said inventions by the above application(s) or any continuations, divisionals, renewals, or substitutes thereof, and as to Letters Patents any reissues or re-examinations 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(s) and all 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

PATENT REEL: 011155 FRAME: 0908

application, said invention and said Letters patent(s) and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.
IN WITNESS WHEREOF, I/we have hereunto set hand and seal this // day of //ugust, 2000
Date: 8 / 11/2000 Inventor's Standard Of Control of Con
On this day of and of 2000, before me personally came 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 fee act and deed.
My Commission Expires June 30, 2003 November 11. Model

PATENT REEL: 011155 FRAME: 0909

DOCKET NO FE-00354

RECORDED: 09/11/2000

application, said invention and said Letters patent(s) and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/we lof Lugust, 2000	have hereunto set hand and seal t	this day
Date: <u>8</u> / <u>/5</u> /2000	Inventor's Signature	Offman
On this	offman me to be the person described in	and who executed the
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PATENT REEL: 011155 FRAME: 0910