

08-12-1998

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

MRD 8-3-98

100790774

EL06187777

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

1. Name of Conveying Part(ies):  
Dr. David G. Mavis

2. Name and address of receiving party(ies):

Name: Mission Research Corporation

Internal Address:

Street Address: 1720 Randolph Road

City: Albuquerque State: NM Zip: 87106

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ NoAdditional names(s) & address(es) attached: ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Security Agreement☐ Merger ☐ Change of Name☐ Other

Execution Date: 7/29/98

JC523 U.S. PTO  
09/128986  
09/03/98

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 7/29/98

A. Patent Application No.(s):

B. Patent No.(s)

Additional numbers attached: ☐ Yes ☒ NoAdditional numbers attached: ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Lewis C. Lee

Internal Address: Lee &amp; Hayes, PLLC

Street Address: 201 W. North River Dr.  
Suite 430

City: Spokane State: WA Zip: 99201

6. Total number of applications and patents involved ..... 17. Total fee (37 CFR 3.41) ..... \$40.00☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

08/10/1998 JARTIS 00000021 09128986

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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.

Lewis C. Lee

Name of Person Signing

Signature

Aug 3, 1998

Date

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

PATENT

REEL: 9372 FRAME: 0095

MR1-001US AS2.DOC

1                   **IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

2   Inventor.....Dr. David G. Mavis  
3   Applicant ..... Mission Research Corporation  
4   Attorney's Docket No. ....MR1-001US  
5   Title: Tiered Routing Architecture for Field Programmable Gate Arrays

6                   **PATENT ASSIGNMENT**

7                   **PARTIES TO THE ASSIGNMENT**

8                   Assignor(s):

9                   Dr. David G. Mavis  
10                  5913 Prairie Night NW  
11                  Albuquerque, New Mexico 87120

12                  Assignee:

13                  Mission Research Corporation  
14                  Corporation of the State of California  
15                  1720 Randolph Road, SE  
16                  Albuquerque, New Mexico 87106

17                  **AGREEMENT**

18                  WHEREAS, Assignor(s) are inventor(s) of an invention entitled "Tiered  
19                  Routing Architecture for Field Programmable Gate Arrays," as described and  
20                  claimed in the specification forming part of an application for United States letters  
21                  patent executed herewith;

22                  WHEREAS, Mission Research Corporation, a corporation of the State of  
23                  California having a place of business at 1720 Randolph Road, SE, Albuquerque,  
24                  NM 87106, is desirous of acquiring fifty percent (50%) of the right, title and  
25                  interest in and to the invention and in and to any letters patent that may be granted  
                    therefor in the United States and in any and all foreign countries; while Dr. David  
                    G. Mavis retains fifty percent (50%) of the right, title and interest in and to the

1 invention and in and to any letters patent that may be granted therefor in the  
2 United States and in any and all foreign countries

3 NOW, THEREFORE, in exchange for good and valuable consideration, the  
4 receipt of which is hereby acknowledged, Assignor(s) hereby sell, assign and  
5 transfer unto Mission Research Corporation, fifty percent (50%) of the right, title  
6 and interest in and to said invention, said application and any and all letters patent  
7 which may be granted for said invention in the United States of America and its  
8 territorial possessions and in any and all foreign countries, and in any and all  
9 divisions, reissues and continuations thereof, including the right to file foreign  
10 applications and to claim priority rights deriving from said United States  
11 application to which said foreign applications are entitled by virtue of international  
12 convention, treaty or otherwise. Assignor(s) agree to execute all instruments and  
13 documents required for the making and prosecution of applications for United  
14 States and foreign letters patent on said invention, for litigation regarding said  
15 letters patent, or for the purpose of protecting title to said invention or letters  
16 patent therefor.

\* \* \* \* \*

7/29/98  
Date

David G. Mavis  
Dr. David G. Mavis

State of New Mexico )  
~~Washington~~ )  
County of Bernalillo ) ss.  
~~King~~ )

I certify that I know or have satisfactory evidence Dr. David G. Mavis is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.



OFFICIAL SEAL  
GERALDINE FRANCO  
NOTARY PUBLIC-STATE OF NEW MEXICO  
My commission expires: Aug. 29, 1998

Dated July 29, 1998

Signature of Geraldine Franco  
Notary Public

My appointment expires Aug. 29, 1998