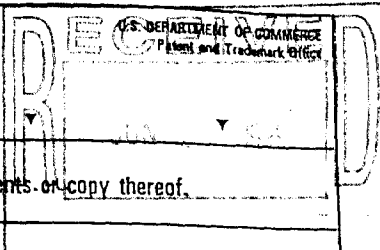


06-07-1999

Attorney Docket No. 15559-001



101057506



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

1. Name of conveying party(ies):

Advanced MicroMachines Incorporated

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

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

Execution Date: March 25, 1999

2. Name and address of receiving party(ies)

Name: Rosemount Aerospace, Inc.

Internal Address:

Street Address: 14300 Judicial Road

City: Burnsville State: MN ZIP: 55306

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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:

A. Patent Application No(s)

See Attached Exhibit

B. Patent No(s)

Additional numbers attached? ☒ Yes ☐ No

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

Name: Steven J. Elleman

Internal Address:

Street Address: Thompson Hine & Flory LLP

P.O. Box 8801

City: Dayton State: OH ZIP: 45401-8801

6. Total number of applications and patents involved: 10

7. Total fee (37 CFR 3.41)\$ 400.00

☒ Enclosed

☐ Authorized to be charged to deposit account

8. Deposit account number:

20-0809

(Attach duplicate copy of this page if paying by deposit account)

06/04/1999 DNGUYEN 00000289 08995829

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440.00 DP

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct any attached copy is a true copy of the original document.

Steven J. Elleman

Name of Person Signing

Steven J. Elleman

Signature

6/1/99

Date

Total number of pages including cover sheet, attachments, and document: 9

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

PATENT
REEL: 009993 FRAME: 0450

EXHIBIT

Patent and Invention Assignment

Dated March 25, 1999

by and between Advanced MicroMachines Incorporated
and Rosemount Aerospace, Inc.

Patent Applications to be Assigned:

08/995,829

09/214,273

60/094,358

60/105,250

09/245,272

60/077,167

09/262,998 (corresponding to Express Mail No. EL085317454US)

60/078,295

09/191,966

09/080,326

PATENT AND INVENTION ASSIGNMENT

This ASSIGNMENT is made as of this 25 day of March,

1999 by Advanced MicroMachines Incorporated, an Ohio corporation, having its principal place of business at 11000 Cedar Avenue, Cleveland Ohio 44106, hereinafter referred to as "AMMi".

WITNESSETH:

WHEREAS, AMMi is the owner of the patents and patent applications listed on the attached Schedule A (the "Patents") and the rights to the inventions listed on the attached Schedule B (the "Inventions"); and

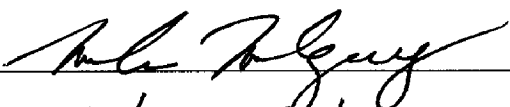
WHEREAS, ROSEMOUNT AEROSPACE INC., a Delaware corporation ("Rosemount Aerospace") having its principal place of business at 14300 Judicial Road, Burnsville, Minnesota 55306, desires to acquire said Patents and Inventions;

NOW, THEREFORE, in consideration of the premises and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, AMMi does hereby sell, assign, transfer, set over, convey and deliver to Rosemount Aerospace all its right, title and interest in, to and under (1) said Patents and the inventions covered thereby, and any continuations, substitutions, divisions, reissues, modifications and extensions thereof, and all priority rights, together with all claims for damages by reason of past infringement of said Patents, with the exclusive right to sue for and collect said damages and (2) the Inventions;

ALL OF THE FOREGOING to be held and enjoyed by Rosemount Aerospace for its own use and for the use of its successors, assigns or other legal representatives, as fully and entirely as the same would have been held and enjoyed by AMMi if this transfer to Rosemount Aerospace had not been made.

IN WITNESS WHEREOF, the undersigned has caused this instrument to be duly executed as of the day and year first above written.

ADVANCED MICROMACHINES INCORPORATED

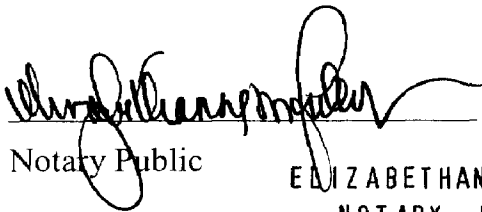
By: 
Name: Mehran Mehregany
Title: President

STATE OF)

) ss.:

COUNTY OF)

On this 15th day of March, 1999, before me personally came Moham Mehregan to me known, who, being by me sworn, did depose and say that he resides at Hunting Valley, Ohio; that he is the President of ADVANCED MICROMACHINES INCORPORATED, the corporation described in and which executed the above instrument; and that he signed his name thereto by authority of the Board of Directors of said corporation.


Notary Public

ELIZABETHANNE FULLER
NOTARY PUBLIC
STATE OF OHIO
COMM. EXPIRES 5/27/03

SCHEDULE A: PATENTS AND PATENT APPLICATIONS

Application Title	Application Type Calfee, Halter & Griswold Docket No.	Serial Number	Filing Date
Media Compatible Packages for Pressure Sensing Devices	US Utility Patent Application (CHG# 04001)	08/995,829	12/22/97
Media Compatible Packages for Pressure Sensing Devices	PCT Patent Application (CHG# 04023)	98/27388	12/22/98
Media Compatible Packages for Pressure Sensing Devices	US Utility CIP Patent Application (CHG# 04017)	09/214,273	2/1/99
Flexible Silicon Strain Gage	US Provisional Patent Application (CHG# 04016)	60/094,358	7/28/98
Flexible Silicon Strain Gage	US Provisional Patent Application (CHG# 04018)	60/105,250	10/22/98
Flexible Silicon Strain Gage	US Utility Patent Application (CHG# 04018)	09/245,272	2/5/99
Flexible Manufacturing Process	US Provisional Patent Application (CHG# 04005)	60/077,167	3/6/98
Flexible Manufacturing Process	U.S. Utility Patent Application (CHG# 04005)	Express Mail No. EL085317454US	3/5/99
Methods for Strengthening Silicon Micro-machined Mechanical Components	US Provisional Patent Application (CHG# 04006)	60/078,295	3/17/98
Methods for Strengthening Silicon Micro-machined Mechanical Components	US Utility Patent Application (CHG# 04000)	09/191,966	11/13/98

Application Title	Application Type Calfee, Halter & Griswold Docket No.	Serial Number	Filing Date
Design and Fabrication of Broadband Surface-Micromachined Micro-Electro-Mechanical Switches for Microwave and Millimeter-Wave Applications	U.S. Utility Patent Application - Co-owned with Hughes Research Laboratories	09/080,326	5/15/98
Micromachined Silicon Capacitive Differential Pressure Sensor	US Provisional Patent Application (CHG# 21772/04024)	TBD	TBD

SCHEDULE B: INVENTIONS

a.	Title
	Capacitive Pressure Sensor CP-X
	2 Way Microvalve NC-201
	Angular Rate Sensor
	Heat Sink Hi-Q
	LED Pressure Indicator CP1-01
	Micromechanical Temperature Memory Switch (MTMS) - fabrication process for MTMS
	Heat Flux Sensors
	Thin Pressure Sensor Design
	Conformal Strain Gage Array
	Conformal Pressure Array
	Conformal Heat Flux Array
	RF Wireless Data Acq. S-RF1
	8 Channel Data Acq. SMR-8
	Icing Sensor - See Schedule 3.6
	Integrated Pressure Sensor RP-X
	3 Axis Accelerometer 3XA-1 by DRIE