OMB No. 0651-0011 (exp.4/94) WSGH FORM 23 (rev. 01/2000)

## 11-30-2000



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of P	he attached original documents or copy
1. Name of conveying party(ies) Yang Zhao Adrian Paul Brokaw Michael Rebeschini Albert M. Leung Gregory P. Pucci Alexander Dribinsky  Additional name(s) of conveying party(ies) attached? [ ] Yes [X] No	2. Name and address of receiving party(ies)  Name:  MEMSIC, INC. Internal Address:  Street Address:  100 Burtt Road City: Andover State: MA Zip 01810  Country: U.S.A.  AND
3. Nature of conveyance:  [X] Assignment [] Merger  [] Security Agreement [] Change of	Name: ANALOG DEVICES, INC. Internal Address: Street Address:
Name   Other	One Technology Way  City: Norwood State: MA Zip 02062-9106  Country: U.S.A.
9/13/00, 9/15/00 and 9/15/00, resp.	Additional name(s) & address(es) attached? [ ] Yes [X] No
4. Application number(s) or patent number(s  If this document is being filed together wit  application is: 9/11/00, 10/14/00, 9/15/00,  A. Patent Application No.(s)	th a new application, the execution date of the
Additional numbe	rs attached? [ ] Yes [X] No
5. Name and address of party to whom correspondence concerning document should be mailed:  Weingarten, Schurgin, Gagnebir & Hayes LLP Ten Post Office Square Boston, Massachusetts 02109	6. Total number of applications and patents Involved [1]
	7. Total fee (37 CFR 3.41)\$40.00 [X] Enclosed [] Authorized to be charged to deposit account
Binades Afterior in a publish eti/besse	8. Deposit account number:
( fo. <b>40.00</b> gp	(Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature. To the best of my knowledge and belief, the attached copy is a true copy of the original	foregoing information is true and correct and any document.

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

Express Mail Number

Total number of pages including cover sheet, attachments, and document: [6]

Registration No.

Signature:

PATENT

## ASSIGNMENT

In consideration of One Dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, we, Yang Zhao, residing at 8 Evergreen Drive, North Andover, Massachusetts 01845, Adrian Paul Brokaw, residing at 81 Macon Road, Burlington, Massachusetts 01803-2328, Michael E. Rebeschini, residing at 6600 Appletree, Hanover Park, Illinois 60103, Albert M. Leung, residing at 1337 Wynbrook Place, Burnaby, BC V5A3Y6, Gregory P. Pucci, residing at 1120 Crestview Drive, Batavia, Illinois 60510 and Alexander Dribinsky, residing at 1211 Needham Road, Naperville, Illinois 60563, hereby sell and assign to MEMSIC, INC. a Massachusetts corporation, having a principal place of business at 100 Burtt Road, Andover Massachusetts 01810 and ANALOG DEVICES, INC., a Massachusetts corporation, having a principal place of business at One Technology Way, Norwood, Massachusetts 02062-9106, its successors and assigns, the entire right, title and interest, including the right to claim priority under the International Convention, throughout the United States, its territories and all foreign countries in and to our invention in

## THERMAL CONVECTION ACCELEROMETER WITH CLOSED-LOOP HEATER CONTROL

and the application for United States Letters Patent therefor executed by us on 9/11/00, 10/14/00, 9/15/00, and identified as Attorney Docket No. MEMSC-001XX, and such patents as may issue thereon and all divisions, reissues and continuations and continuations—in—part thereof.

And we hereby covenant that we have full right to make such assignment, and agree for ourselves and our executors and administrators that we will, at the expense of said MEMSIC, INC. and ANALOG DEVICES, INC., execute all applications for patents in foreign countries, execute all divisional, continuing, reissue and re-examination applications, make all rightful oaths, sign all lawful papers, testify in any proceeding in which said invention or any application or patent directed thereto may be involved, and generally do everything possible to aid said MEMSIC, INC. and ANALOG DEVICES, INC., its successors and assigns, to obtain and enforce proper patent protection for said invention in the United States, its territories and all foreign countries.

And we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent on said invention or resulting therefrom to MEMSIC, INC. and ANALOG DEVICES, INC., its successors and assigns.

PATENT REEL: 011274 FRAME: 0293

IN WITNESS WHEREOF, we have hereunt seals.	to set our hands and affixed pur:
Yang Zhao	Date: 16/30/00
Witness	Date: 10/30/00
Adrian Paul Brokaw	Date: 140ct. 2K
Witness W. Brotz	Date: 10/14/2000
Michael E. Rebeschini	Date:
Witness	Date:
Albert M. Leung	Date:
Witness	Date:
Gregory P. Pucci	Date:
Witness	Date:
Alexander Dribinsky	Date:
Witness	Date:
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seals. Date:\_\_\_\_\_ Yang Zhao Date: Witness Date:\_\_\_\_ Adrian Paul Brokaw Date:\_\_\_\_\_ Witness Michael E. Rebeschini Date: 9/15/00 Date: 9/15/00 Date: Albert M. Leung Date:\_\_\_\_ Witness Date: 9/15/00

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our

Date: 9/15/00

## MEMSC-001XX

IN WITNESS WHEREOF, we seals.	e have neveunts set our hands and affixed our
Yang Zhao	Date:
Witness	Date:
Adrian Paul Brokaw	Date:
Witness	Cate:
Michael E. Rebeschini	Date:
Witness	Jate:
Albert M. Leing	Date: Saft 13, Zovo
to Add Iness John Dill	Date: 13 Sopt 2000
regory P. Punci	Date:
Tirnase	Date:

(M)	the	
Alexander	Dribinsky	
Who -	0. //2	. Caler
Witness		

**RECORDED: 11/03/2000** 

Date: 9/15/00

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PATENT **REEL: 011274 FRAME: 0297**