



Attorney Docket No: ONX-139

To the Hon. Commissioner of Patents and Trademarks:

Please record the enclosed copy of an assignment document. Relevant assignment data are as follows:

1. Assignors:

MARK W. CHANG 1612 Via Barcelona Palos Verdes, CA 90274

SCOTT D. DALTON 2690 Marin Avenue Berkeley, CA 94708

MICHAEL J. DANEMAN 443 Gateway Drive, #109 Pacifica, CA, 94044

TIMOTHY BEERLING 1414 Martin Luther King Jr. Way Berkeley, CA 94709

STEPHEN F. PANYKO 10 Summit Lane Novato, CA 94945-2721

Assignee:

Onix Microsystems 4138 Lakeside Drive Richmond, CA 94806

Execution Date of Assignment of Entire Interest in Patent Application: 9/19/2001

Execution Date of Declaration for Patent Application: 9/19/2001

4A.Patent Application No.: 09/900,841

4B.Patent Number: Not Assigned

5. Correspondence address: Joshua D. Isenberg

> JDI PATENT 204 Castro Lane Fremont, CA 94539

Total Number of applications and Patents involved:

Total fee (37 CFR 3.41): \$40 7.

Statement and signature:

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

Joshua D. Isenberg
Reg. No. 41,088 telephone: (510) 896-8328

Date: 9/23/2001

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

27/2001 MWOLDER1 00000138 09900841

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Attorney Docket No: ONX-139

ASSIGNMENT

THIS ASSIGNMENT, by

MARK W. CHANG, SCOTT C. DALTON, MICHAEL J. DANEMAN, TIMOTHY BEERLING, and STEPHEN F. PANYKO

(hereinafter referred to as the Assignor), residing at Richmond, CA, Berkeley, CA, Pacifica, CA, Berkeley, CA, and Novato, CA respectively, witnesseth:

WHEREAS, said Assignor has invented certain new and useful improvements in

"Maintaining the State of a MEMS Device in the Event of a Power Failure" for which application for Letters Patent Serial No. **09/900,841** was filed on 07/07/2001 and for which application for Letters Patent has been executed on $\frac{3 \cdot 30 \cdot 01}{30 \cdot 01}$.

WHEREAS.

ONIX MICROSYSTEMS, INC.

(hereinafter referred to as the Assignee), a body having corporate powers under the laws of the state of CALIFORNIA, RICHMOND, CALIFORNIA 94806, is desirous of obtaining the entire right, title and interest in and to said inventions and said application for Letters Patent, and in and to any Letters Patent, United States or foreign, to be obtained therefor and thereon;

WHEREAS, said Assignor and said Assignee have executed an agreement entitled "Agreement Concerning Rights in Invention."

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and for other good and sufficient considerations, the receipt of which is hereby acknowledged:

- 1. The Assignor has sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over unto said Assignee, the entire right, title and interest in, to and under said inventions; said application for Letters Patent; any Letters Patent which may be granted for said inventions in the United States of America and any foreign country; any division, continuation, and continuation-in-part of said application; any reissue or extension of said Letters Patent; and all rights under the International Convention for the Protection of Industrial Property; said right, title and interest to be held and enjoyed by said Assignee for its own use and behoove to the full end of the term for which Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignors, had this sale and assignment not been made.
- 2. Said Assignor hereby jointly and severally warrants and represents that, at the time of execution and delivery of these presents, said Assignor is the joint and lawful owners of the entire right, title and interest in and to said inventions and said application for Letters Patent, and that the same has not entered into any assignment, contract or understanding in conflict herewith.
- 3. Said Assignor hereby jointly and severally covenants and agrees to assist and cooperate with said Assignee, whereby said Assignee may enjoy to the fullest extent said right, title and interest herein conveyed, provided, however, that the entire expense which may be incurred by said Assignor in lending such assistance and cooperation be paid by Assignee. Such cooperation shall include: (a) prompt execution of all papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee to perfect said right, title and interest herein conveyed, (b) prompt execution of all petitions, oaths, specifications, declarations and other papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee for filing or prosecuting in the United States or any foreign country said application, any application which is a division, continuation, or continuation-in-part of said application, any reissue application for any Letters Patent granted on said application, or for any interference proceeding involving said application or Letters Patent granted thereon; and (c) prompt assistance and cooperation in the prosecution of all legal proceedings involving said inventions, said application, or Letters Patent granted thereon, including oppositions, cancellation proceedings, priority contests, public use proceedings and court actions.
- 4. The terms, covenants and conditions of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and/or other legal representatives, and shall be binding upon said Assignor, his heirs, legal representatives and assigns.

Page I of 3 PATENT Assignment
REEL: 012200 FRAME: 0311

Application Serial No.: 09/900,841 0

- 5. The terms, covenants and conditions of this Assignment are subject to the payment of royalty by Assignee to Assigner in accordance with the provisions of said Agreement Concerning Rights in Invention.
- 6. Said Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to said Assignee as the assignee of said inventions.

IN WITNESS WHEREOF said Assignor has executed and delivered this instrument on the date noted below.

IN WITHERS WITHERS and thought	
Date: 9 19.01	Mark W. CHANG
State: California County: Co	entre Coste
Subscribed and sworn to before me on t	this 11 day of September, 2001
JILL BARADO Commission # 1299226 Notary Public - California Contra Costa County My Comm. Expires Apr 1, 2005	
	Notary Public
Date: <u>93001</u>	SCOTT D. DALTON
State: Califymu County: Co	antra Cesta X
Subscribed and sworn to before me on	this <u>30</u> day of <u>August</u> , 20 <u>01</u>
JILL BARADO Commission # 1299228 Notary Public - Cellfornia Contra Costa County My Comm. Expires Apr 1, 200	
	Notary Public

Date: 9 19 01	Mike Lacen
	MICHAEL J. DANEMAN
State: (a) (TYY) a County: (entracoste
Subscribed and sworn to before me of	on this 19 day of September, 2001
JILL BARADO Commission # 1298 Notary Public - Califf Contra Costa Cour My Comm. Expires Apr	ornia s nty 7 1, 2005
	- Suparado
	Notary Public
Date: $\frac{3/2/\zeta_{1}}{2}$	
	TIMOTHY BEERLING
State: Orline County:	Contro Conta
Subscribed and sworn to before me or	n this 10 day of September, 20 01
JILL BARADO Commission # 1299222 Notary Public - Californ Contra Costa County My Comm. Expires Apr 1, 2	
Date: 9-19-01	STEPHEN F. PANYKO
State: California County: (iontalista-
Subscribed and sworn to before me on	this 19 day of SERTEMBER, 2001
JILL BARADO Commission # 1299228 Notary Public - California Contra Costa County My Comm. Expires Apr 1, 2005	
	Notary Public
	Aotal y I ubile

Application Serial No.: 09/900,841 0

RECORDED: 09/24/2001

Page 3 of 3

Assignment