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Email Address: contact@jdipatent.com

9. Signature:

Joshua D. Isenberg

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	To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.					
3	1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)				
<_	Onix Microsystems	Name: Michael J. Daneman				
40-11-b		Internal Address:				
5	Execution Date(s) April 1, 2004					
	Additional name(s) of conveying party(ies) attached? Yes No	Street Address: 443 Gate Boulevard				
	3. Nature of conveyance:					
	Assignment Merger	City: Pacifica				
	Security Agreement Change of Name	State: California				
	Government Interest Assignment	Country: USA Zip: 94044				
	Executive Order 9424, Confirmatory License	Country: USA Zip: 94044				
	Other	Additional name(s) & address(es) attached? Yes Vo				
	4. Application or patent number(s): This  A. Patent Application No.(s)	document is being filed together with a new application.				
	09/915,217	B. Patent No.(s) 6,583,031				
	09/915,232					
09/17/200	12 54 DP					
01 FC:802	40.00 UP Additional numbers att  5. Name and address to whom correspondence					
	concerning document should be mailed:	6. Total number of applications and patents involved:				
	Name: Joshua D. Isenberg	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 80.00				
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Docket Number (Optional)

Whereas, <u>ONIX MICROSYSTEMS Inc.</u> of <u>FREMONT CALIFORNIA</u>, hereafter referred to as patentee, did obtain a United States Patent for certain new and useful improvements in the method of making a <u>MEMS</u> element having a perpendicular portion formed from a substrate,

No.#: 6,583,031, Dated June 24, 2003; and whereas said patentee is now the sole owner of said patent Whereas I, **Gary S. Koos**, am a duly authorized representative of said patentee;

Whereas, Mike Daneman, herein referred to as "assignee" whose mailing address is: 443 Gateway Drive, Pacifica, California, 94044

City of Pacifica, State of California, is desirous of acquiring the entire right, title and interest in the same; Now, therefore, in consideration of the sum of three thousand five hundred dollars and no cents (\$3,500.00), the receipt whereof is acknowledged, and other good and valuable consideration, I, the Patentee, by these presents do sell, assign and transfer unto said assignee the entire right, title and interest in the said Patent aforesaid, to be to be held and enjoyed by the said assignee for his own use and behoof, and for his legal representatives and assigns, to the full end of the term for which said patent is granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this first	_ day of	April		_, 20 <u>04</u> ,
at <u>Dakland</u> , California		, , , , , , , , , , , , , , , , , , ,		·
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State of California	)		Sig	nature
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County of	)			
On this 151 day of Ori me, Karing Two Caso, Notary Public, proved to me on the basis of satisfactory evinstrument, and acknowledged to me that he signature on the instrument the person, or the instrument.	ridence) to e execute	o be the pers d the same i	ion ₩hose name is n his authorized ca	subscribed to the within——— apacity, and that by his
WITNESS my hand and official seal.	_			KAJCRA FU CAO

Notary Signature

KajerkA FU CAO
Commission # 1361594
Notary Public - California 

Alameda County
My Comm. Expires Jun 20, 2006

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ASSIGNMENT		TENT A	וומחו	CATIONI
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Docket Number (Optional)

Whereas, <u>ONIX MICROSYSTEMS Inc.</u> of <u>FREMONT CALIFORNIA</u>, hereafter referred to as applicant, having invented certain new and useful improvements in a MEMS element having a perpendicular portion formed from a substrate,

Patent Application No.#: 09/915,232, Dated July 24, 2001; and whereas said applicant is now the sole owner of said patent application,

Whereas I, Gary S. Koos, am a duly authorized representative of said applicant;

Whereas, Mike Daneman, herein referred to as "assignee" whose mailing address is: 443 Gateway Drive, Pacifica, California, 94044

City of Pacifica, State of California, is desirous of acquiring the entire right, title and interest in the same; Now, therefore, in consideration of the sum of three thousand five hundred dollars and no cents (\$3,500.00), the receipt whereof is acknowledged, and other good and valuable consideration, I, the duly authorized representative of the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said inventions in the United States, and the entire right, title and interest to any and all patents that may be granted therefore in the United States, I hereby authorize and request the Director of the United States Patent and Technology Office to issue said United States patent to said assignee all of the rights, title and interest in the aforesaid Patent, to be to be held and enjoyed by the said assignee for his own use and behoof, and for his legal representatives and assigns, to the full and of the term for which said patent is granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this	Tirst Calibraia	_ day of <i>_</i>	April		, 20 <u>04</u> ,	
at Oakland	Calibraia	<u></u>	<i>V</i>	· <del></del>	•	
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County of Ala	meda	)	SS.			
proved to me on t instrument, and a	y of <u>Apri</u> , Notary Public he basis of satisfactory excknowledged to me that hostrument the person, or t	vidence) to le executed	<b>be the p</b> ersion <b>wf</b> I <b>the s</b> ame to his	hose name is s authorized cap	subscribed to the withing pacity, and that by his	<del>1e</del> (or n
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WITNESS my har	nd and official seal.			Con C	ommission # 1361594 http://www.california	<u> </u>
Notary Signature	-frif	<u> </u>		PA C	Alameda County forum. Expires Jun 20, 2006	

PATENT REEL: 016513 FRAME: 0226

**RECORDED: 05/02/2005**