

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Richard A. Yarussi</td><td>01/17/2007</td></tr><tr><td>Martin Ebert</td><td>01/17/2007</td></tr></tbody></table>	Name	Execution Date	Richard A. Yarussi	01/17/2007	Martin Ebert	01/17/2007	
Name	Execution Date						
Richard A. Yarussi	01/17/2007						
Martin Ebert	01/17/2007						
RECEIVING PARTY DATA							
Name:	Nanometrics Incorporated						
Street Address:	1550 Buckeye Drive						
City:	Milpitas						
State/Country:	CALIFORNIA						
Postal Code:	95035						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11624182</td></tr></tbody></table>	Property Type	Number	Application Number:	11624182			
Property Type	Number						
Application Number:	11624182						
CORRESPONDENCE DATA							
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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NAME OF SUBMITTER:	Michael J. Halbert						
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif							

OP \$40.00 11624182

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PATENT
REEL: 018769 FRAME: 0484

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I:

Richard A. Yarussi of 557 14th Street, San Francisco, California 94103;

Martin Ebert of 332 D Street, Fremont, California 94536;

hereby sell, assign and transfer to Nanometrics Incorporated, a Delaware corporation, having a place of business at 1550 Buckeye Drive, Milpitas, CA 95035-7418, its successors and assigns, the entire right, title and interest throughout the world in my invention for which I have executed a United States patent application entitled

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the patent application being executed on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 17 day of January, 2007.

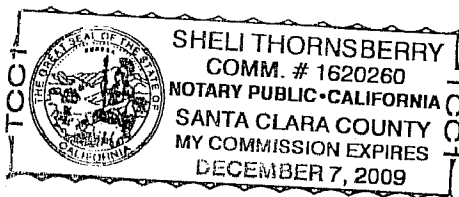

Richard A. Yarussi

State of California)
County of Santa Clara) ss.

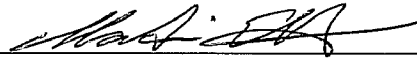
On 1-17-07 before me, Sheli Thornsberry *Notary Public* personally appeared Richard A. Yarussi personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.


SIGNATURE OF NOTARY



Executed this 17 day of January, 2007.

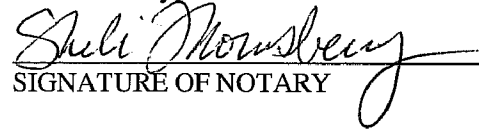


Martin Ebert

State of California)
County of Santa Clara) ss.

On 1-17-07 before me, Sheli Thornsberry ^{Notary Public} personally appeared Martin Ebert personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.


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