<u>CERTIFICATE OF</u> I hereby certify that this correspondence is being sent via facsimi Assignment Recordation Services, P.O. Box 1450, Alexandria, VA	ile to Director of U.S. Patents and Trader	narks, Mail Stop 29, 2009
By Connie a. andersox	[BONNIE A. ANDERSON]	100
RECORDATION FORM COVER SHEET PATENTS ONLY		
To the Honorable Commissioner of Patents and Trademarks: Ple	ase record the attached original documents or copy	thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Nanoventions, Inc. 1245 Old Alpharetta Road Alpharetta, GA 30005	Nanoventions Holdings, LLC 1245 Old Alpharetta Road Alpharetta, GA 30005	
Additional name(s) of conveying party(ies) attached? [] yes [X] no	Additional name(s) & address(es) attack	ned?
3. Nature of conveyance:		<u> </u>
[] Assignment [] Change of Name		
[] Security Agreement [X] Merger		
[] Other		
Execution Date: December 29, 2006		
4. Application number(s) or patent number(s):		
If this document is being filed tog the execution date of the appli A. Patent Application No.(s)	B. Patent No.(s) 7,288,320	
Additional numbers attach		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and pat 1 (one)	ents involved:
Mary R. Bonzagni, Esq. HOLLAND & BONZAGNI, P.C.	7. Total fee (37 CFR 1.21): \$40.00	
Longmeadow Professional Park 171 Dwight Road, Suite 302 Longmeadow, MA 01106-1700	[] Enclosed [X] Authorized to be charged to deposit account.	
Longineadow, MA 01100-1700	8. Deposit Account Number: 08-2622	
9. Statement and Signature.		
To the best of my knowledge and belief, the foregoing informat of the original document.	tion is true and correct and any attached co	py is a true copy
		pril 29, 2009
	Mary R. Bonzagni, Esq. Registration No. 34,779 Customer No. 27,804 HOLLAND & BONZAGNI, P.C. Longmeadow Professional Park 171 Dwight Road. Suite 302 Longmeadow, MA 01106-1700	(Date)
Total number of pages including cover she	eet, attachments and document:5	

[09011P-RCE-002/05]

PATENT REEL: 022610 FRAME: 0673



The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"NANOVENTIONS, INC.", A DELAWARE CORPORATION,

WITH AND INTO "NANOVENTIONS HOLDINGS, LLC" UNDER THE NAME OF "NANOVENTIONS HOLDINGS, LLC", A LIMITED LIABILITY COMPANY ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE. AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-NINTH DAY OF DECEMBER, A.D. 2006, AT 5:53 O'CLOCK F.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE FIRST DAY OF JANUARY, A.D. 2007, AT 12:02 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

4270690 8100M 061202702

LOCATION:



Harriet Smith Windsor, Secretary of State AUTHENTICATION: 5324314

DATE: 01-03-07

RX TIME 09/27 '07 16:49

PATENT

REEL: 022610 FRAME: 0674

State of Delevere Secretary of State Division of Corporations Delivered 05:53 PM 12/29/2006 FILED 05:53 PM 12/29/2006 SRV 061202702 ~ 4270690 FILE

CERTIFICATE OF MERGER

OP

NANOVENTIONS, INC. (a Delaware corporation) INTO

NANOVENTIONS HOLDINGS, LLC (a Delaware limited Hability company)

Pursuant to Section 18-209 of the Delaware Limited Liability Company Act, the undersigned limited liability company executed the following Certificate of Merger for filing and certifies that:

 The name and jurisdiction of formation or organization of the entities which are to merge are:

Name of Eatity

Jurisdiction

Nanoventions, Inc. Nanoventions Holdings, LLC

Delaware Delaware

- An Agreement and Plan of Merger has been approved, adopted, certified, executed and acknowledged by Nanoventions, Inc. and Nanoventions Holdings, I.I.C.
- 3. The name of the surviving limited liability company is: Nenoventions Holdings, LLC, a Delaware limited liability company.
- 4. The certificate of formation of the surviving limited liability company shall be the certificate of formation after the merger is effective.
- The Agreement and Plan of Merger is on file at a place of business of the surviving limited liability company, which is located at 1245 Old Alpharetta Road, Alpharetta, GA 30005.
- A copy of the Agreement and Plan of Merger will be furnished by the surviving limited liability company, on request and without cost, to any stockholder of any constituent corporation or member of any constituent limited liability company.
 - The merger shall be effective at 12:02 a.m. on January 1, 2007.

[signature page attached hereto]

LOCATION:

RX TIME 09/27 '07 16:49

PATENT REEL: 022610 FRAME: 0675

IN WITNESS WHEREOF, this Cartificate of Margar has been duly executed as of the date first written above, and is being filed by an authorized person of the limited liability company.

NANOVENTIONS BOLDINGS, LLC

Title: President

1099721

LOCATION:

RX TIME 09/27 '07 16:49

PATENT

REEL: 022610 FRAME 0676 05