PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3426449

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE: MERGER AND CHANGE OF NAME		
EFFECTIVE DATE:	08/27/2014	

CONVEYING PARTY DATA

Name	Execution Date
APPLIED NANOTECH HOLDINGS, INC.	08/22/2014

NEWLY MERGED ENTITY DATA

Name	Execution Date
PEN INC.	08/22/2014

MERGED ENTITY'S NEW NAME (RECEIVING PARTY)

Name:	PEN INC.	
Street Address:	431 FAIRWAY DRIVE, SUITE 200	
City:	DEERFIELD BEACH	
State/Country:	FLORIDA	
Postal Code:	33441	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14355296

CORRESPONDENCE DATA

Fax Number: (512)681-3733

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 5126813707

Email: claney@mathesonkeys.com

Correspondent Name: KELLY KORDZIK

Address Line 1: 7004 BEE CAVE RD, BLDG. 1, SUITE 110

Address Line 4: AUSTIN, TEXAS 78746

21545-257US1	
KELLY KORDZIK	
E: /Kelly Kordzik/	
07/06/2015	

Total Attachments: 1

PATENT REEL: 036001 FRAME: 0422

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PATENT REEL: 036001 FRAME: 0423

State of Delaware Secretary of State Division of Corporations Delivered 12:27 FM 08/27/2014 FILED 12:27 FM 08/27/2014 SRV 141114447 - 5427532 FILE

State of Delaware Certificate of Merger Applied Nanotech Holdings, Inc., a Texas corporation Into PEN Inc., a Delaware Corporation

Pursuant to Title 8, Section 252 of the Delaware General Corporation Law (the "DGCL"), the undersigned corporation executed the following Certificate of Merger:

FIRST: The name of the surviving corporation is PEN Inc., a Delaware corporation and the name of the corporation being merged into this surviving corporation is Applied Nanotech Holdings, Inc., a Texas corporation.

SECOND: The Agreement and Plan of Merger and Exchange, as amended (the "Merger Agreement") has been approved, adopted, certified, executed and acknowledged by each of the constituent corporations pursuant to Title 8, Section 252 of the DGCL and other applicable laws.

THIRD: The name of the surviving corporation is PEN Inc., a Delaware corporation.

FOURTH: The certificate of incorporation of the surviving corporation shall be its certificate of incorporation.

FIFTH: The authorized stock and par value of the non-Delaware corporation is 160,000,000 shares of common stock, par value \$0.001 per share, and 2,000,000 shares of preferred stock, par value \$1.00 per share.

SIXTH: The merger is to become effective at 12:01 AM on August 27, 2014.

SEVENTH: The Merger Agreement is on file at 431 Fairway Drive, Suite 200, Deerfield Beach FL 33441 the office of the surviving corporation.

EIGHTH: A copy of the Merger Agreement will be furnished by the surviving corporation on request, without cost, to any stockholder of the constitutent corporations.

IN WITNESS WHEREOF, said surviving corporation has caused this certificate to be signed by an authorized officer on August 22, 2014.

PEN INC.

Scott E. Rickert, President

By: Son E Ruster

PATENT REEL: 036001 FRAME: 0424

RECORDED: 07/06/2015