# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JIAN SHI	01/23/2012
YAN HU	01/23/2012
SHUIQING HU	01/23/2012
JI MA	01/24/2012
CHANMIN SU	01/20/2012

#### **RECEIVING PARTY DATA**

Name:	BRUKER NANO, INC.
Street Address:	112 ROBIN HILL ROAD
City:	SANTA BARBARA
State/Country:	CALIFORNIA
Postal Code:	93117

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15077708

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NAME OF SUBMITTER:	JAY G. DURST
SIGNATURE:	/Jay G. Durst/
DATE SIGNED:	06/21/2016

**Total Attachments: 2** source=00977087#page1.tif

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### **ASSIGNMENT**

WHEREAS, we, <u>Jian Shi</u>, <u>Yan Hu</u>, <u>Shuiqing Hu</u>, <u>Ji Ma</u>, and <u>Chanmin Su</u> have made a certain new and useful invention for which we are about to make application for Letters Patent of the United States, which application may be identified in the United States Patent Office as Serial No. <u>13/306,867</u>, filed <u>November 29, 2011</u>, and based on a provisional application which may be identified in the United States Patent Office as Serial No. <u>61/417,837</u>, filed <u>November 29, 2010</u>, each of which is entitled:

# METHOD AND APPARATUS OF USING PEAK FORCE TAPPING MODE TO MEASURE PHYSICAL PROPERTIES OF A SAMPLE

(Executed: 1/23/2012 + 1/24/2012

WHEREAS, <u>Bruker Nano, Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of **Arizona** and having its principal place of business in **Santa Barbara**, **California**, is desirous of acquiring the entire interest in and to said invention, said application and the Letters Patent to be obtained therefore.

NOW, THEREFORE, for and in consideration of One Dollar and other good and valuable consideration to us in hand paid, the receipt and sufficiency whereof are hereby acknowledged, I have sold, assigned, and set over and by these presents do hereby sell, assign, and set over unto the said Bruker Nano, Inc., and said assignee's legal representative, successors and assigns, the entire right, title and interest in and to any and all applications including the aforesaid application, for Letters Patent heretofore and hereafter filed in the United States or any other country and which may be based in whole or in part on said inventions and discoveries, and in and to any and all Letters Patent heretofore or hereafter granted by the United States or any other country and which may be based in whole or in part on said inventions and discoveries, said assignment including the right to file and prosecute any and all such applications and also including the right to sue and recover for any and all such applications and also including the right to sue and recover for any and all infringements of said patents; and request the Commissioner of Patents to issue said Letters Patent to the above-mentioned assignee agreeably with the terms of this assignment.

I HEREBY AUTHORIZE the law firm of Boyle Fredrickson S.C. the power to insert in this instrument any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

UPON SAID CONSIDERATION, I do hereby covenant for ourselves and our heirs, legal representatives and assigns that neither I nor any of my said heirs, legal representatives or assigns have or will execute any instrument or perform any act in conflict herewith and that I or my said heirs, legal representatives and assigns will at all times do such acts and execute such papers, without expense to myself, as may be necessary or desirable in order to fully protect said inventions and discoveries for the benefit of said assignee, its successors or assigns, and to otherwise carry into full force and effect the text and interest of this assignment.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal.

Date: 1/23/2012		SEAL)
Date: 1/23/12	WITNESS Parky (S	SEAL)
Date: 1/23/2012	Jugan "	SEAL)
Date: 1/23/12	Yan Hu  Kum Ran (S  WITNESS	SEAL)

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Assignment "Method and Apparatus of Using Peak Force Tapping Mode to Measure Physical Properties of a Sample"

Our Ref.: 528.444 Page 2 of 2

Date: 01/23/20/2

Date: 1/23/12

Date: 01/24/2012

Date: 1/24/2012

Date: 50m 20, 20/2

Date: Jan 20, 2012

Shug EW (SEAL)

Shuiging Hu ~

Kim fashe (SEAL)

WITNESS

SEAL)

Ji Ma

Kum Kashu (SEAL)

WITNESS

(SEAL)

Chanmin Su

Leve farly (SEAL)

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**PATENT** 

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