

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
Wayne B. Norris	05/11/2010

**RECEIVING PARTY DATA**

Name:	BOSS Physical Sciences LLC
Street Address:	700 Tower Drive
Internal Address:	Suite 500
City:	Troy
State/Country:	MICHIGAN
Postal Code:	48098

**PROPERTY NUMBERS Total: 2**

Property Type	Number
Application Number:	12503300
Patent Number:	7573044

**CORRESPONDENCE DATA**

Fax Number: (734)623-1625  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
 Phone: 248-433-7200  
 Email: cburns@dickinsonwright.com  
 Correspondent Name: DICKINSON WRIGHT PLLC  
 Address Line 1: 38525 WOODWARD AVENUE  
 Address Line 2: SUITE 2000  
 Address Line 4: BLOOMFIELD HILLS, MICHIGAN 48304-2970

ATTORNEY DOCKET NUMBER:	36968-8, 36968-20
NAME OF SUBMITTER:	Jon E. Shackelford

Total Attachments: 2  
 source=BOSSdev\_Norris\_Assignment#page1.tif

CH \$80.00 12503300

**501201123**

**PATENT  
 REEL: 024515 FRAME: 0179**



## PATENT ASSIGNMENT

This Assignment is executed by **Wayne B. Norris**, a California resident with a residential address at 2534 Murrell Road, Santa Barbara, California 93109-1859 (“Assignor”)

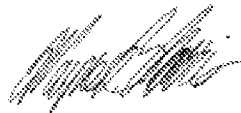
and is given to **BOSS Physical Sciences LLC**, a limited liability company organized and existing by virtue of the laws of the State of Michigan, having its principal place of business at 700 Tower Drive, Suite 500, Troy, MI, 48098 (“Assignee”).

For good and valuable consideration, the receipt and legal sufficiency of which is acknowledged, Assignor hereby grants and transfers to Assignee all of Assignor’s right, title and interest in and to the patent properties (i.e., the patents, patent applications, invention disclosures and other rights of invention, in the United States and abroad, including any continuing applications, reissued patents, reexamined patents or other applications or patents claiming the benefit of the filing date of any such application or patent) identified in the attached **Schedule A** (hereafter “Patent Properties”). Assignor further grants and transfers to Assignee all right, title and interest to sue and recover for infringements of any of the Patent Properties. Assignor has not previously transferred, pledged or otherwise assigned any of its interest in the Patent Properties.

Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States and the equivalent offices or officers of other countries to issue in the name of the Assignee any and all patents on the inventions included above or any continuation, continuation-in-part, division, reissue, reexamination, extension or foreign patent or patent application thereof or of any of the Patent Properties.

Assignor agrees to execute and deliver without further consideration such further application, licenses, assignments or other documents as Assignee may reasonably require to fully secure and/or evidence the rights or interests herein or which is necessary to protect or enforce any of the Patent Properties.

In testimony whereof, Assignor has caused this Assignment to be executed as of May 11, 2010.



11 May 2010

**Wayne B. Norris**

SCHEDULE A

SEDS Ref.	Official No.	Country	Title	Filing Date	Priority Date	Grant Date
#1	7,573,044	US	REMOTE DETECTION OF EXPLOSIVE SUBSTANCES	18-Jul-06	18-Jul-06	11-Aug-09
#1	7810559.0-1240	EP	REMOTE DETECTION OF EXPLOSIVE SUBSTANCES	17-Jul-07	18-Jul-06	PENDING
#1A (+ #6)	12/503,300	US	REMOTE DETECTION OF EXPLOSIVE SUBSTANCES (Continuation-in-Part of #1)	15-Jul-09		PENDING
#2	--	US	ENHANCED THERMAL NEUTRON FOCUSING USING THIN, COLD NEUTRON MODERATOR MATERIAL	--	--	
#3	PCT/US2009/065706	PCT	BACKGROUND SIGNAL REDUCTION IN NEUTRON FLUORESCENCE APPLICATIONS USING AGILE NEUTRON BEAM FLUX	24-Nov-09	24-Nov-08	PENDING
#4	PCT/US2009/065680	PCT	THERMAL, EPITHERMAL AND COLD NEUTRON BEAM FORMING USING MOMENTUM TRANSFER	24-Nov-09	24-Nov-08	PENDING
#5	61/167902	US	MINIMIZING DETECTOR NOISE ... USING NEUTRON FLUX MODULATION AND GAMMA RAY DETECTOR PULSE GATING SYNCHRONIZED TO NEUTRON TIME OF FLIGHT	9-Apr-09	9-Apr-09	PENDING
#6	61/168,244	US	NEUTRON BEAM SCANNING USING ROTATING PLANAR RETICULES AND OPTIONAL STATIONARY RETICULES	10-Apr-09	10-Apr-09	--
#7	61/244,570	US	LOW-COST, ORGANIC-SCINTILLATOR COMPTON GAMMA RAY TELESCOPE	22-Sep-09	22-Sep-09	PENDING

**PATENT**