

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4637949

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST
CONVEYING PARTY DATA	
Name	Execution Date
PNC BANK, NATIONAL ASSOCIATION, AS AGENT	08/02/2017
RECEIVING PARTY DATA	
Name:	SIGMA CORPORATION
Street Address:	700 GOLDMAN DRIVE
City:	CREAM RIDGE
State/Country:	NEW JERSEY
Postal Code:	08514
PROPERTY NUMBERS Total: 4	
Property Type	Number
Patent Number:	7266875
Patent Number:	7185924
Patent Number:	5060986
Patent Number:	4976457
CORRESPONDENCE DATA	
Fax Number:	(800)914-4240
<i>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.</i>	
Phone:	614-280-3566
Email:	james.murray@wolterskluwer.com
Correspondent Name:	JAMES MURRAY
Address Line 1:	4400 EASTON COMMONS WAY, SUITE 125
Address Line 2:	CT CORPORATION
Address Line 4:	COLUMBUS, OHIO 43219
NAME OF SUBMITTER:	CORENDA R. LEWIS
SIGNATURE:	/Corenda R. Lewis/
DATE SIGNED:	10/12/2017
Total Attachments: 4	
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source=Patent Coversheet Release of Security Interest#page2.tif	
source=Patent Coversheet Release of Security Interest#page3.tif	

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

PNC Bank, National Association, as Agent

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: SIGMA CORPORATION

Internal Address: _____

Street Address: 700 Goldman Drive

City: Cream Ridge

State: New Jersey

Country: USA Zip: 08514

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) August 2, 2017

- Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other Release of Security Interest

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)
See Schedule I attached

B. Patent No.(s)
See Schedule I attached

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: James Murray

Internal Address: CT Corporation

Street Address: 4400 Easton Commons Way

Suite 125

City: Columbus

State: OH

Zip: 43219

Phone Number: 614-280-3566

Fax Number: 800-914-4240

Email Address: james.murray@wolterskluwer.com

6. Total number of applications and patents involved: 4

7. Total fee (37 CFR 1.21(h) & 3.41) \$ _____

- Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

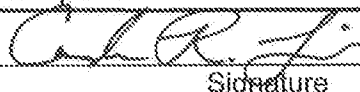
8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number _____

Authorized User Name _____

9. Signature:



Signature

October 12, 2017

Date

Corenda R. Lewis
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

4

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

RELEASE OF SECURITY INTEREST - - PATENTS

SIGMA CORPORATION

WHEREAS, pursuant to and as reflected in that certain Patents, Trademarks and Copyrights Security Agreement), dated as of October 10, 2007 (the "Patents, Trademarks and Copyrights Security Agreement"), recorded in the United States Patent and Trademark Office at Reel 019974, Frame 0784 on October 18, 2007, SIGMA CORPORATION, a New Jersey corporation ("Releasee"), pledged, conveyed, sold, transferred, assigned, set over and granted to PNC BANK, NATIONAL ASSOCIATION ("Releasor"), as agent for certain lenders, a continuing security interest in those certain patents and patent applications listed on Schedule I hereto (the "Patents"); and

WHEREAS, Releasee has requested and Releasor has agreed to provide a document suitable for recording in the United States Patent and Trademark Office evidencing and effecting the release, relinquishment and discharge of its continuing security interest in the Patents and the assignment and transfer to Releasee of all of Releasor's rights in and to the Patents.

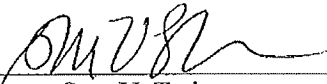
NOW, THEREFORE, in consideration of and in exchange for good and valuable consideration, Releasor hereby, without any representation and warrant and without any recourse to Releasor, releases, relinquishes and discharges its continuing security interest in the Patents and assigns and transfers to Releasee all of Releasor's rights in and to the Patents.

Dated as of August 2, 2017

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IN WITNESS WHEREOF, the parties have caused this Release of Security Interest --
Patents to be duly executed as of the date first written above.

PNC BANK, NATIONAL ASSOCIATION, as
Agent

By: 
Name: Sara V. Traberman
Title: Senior Vice President

SCHEDULE I

Patent and Patent Applications

Title	Patent No.
Joint restraint assembly	7,266,875
Joint restraint assembly	7,185,924
Sleeve adapter	5,060,986
Sleeve adapter	4,976,457

Schedule I