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PATENT ASSIGNMENT COVER SHEET

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CONVEYING PARTY DATA

Name	Execution Date
PENNSYLVANIA STATE UNIVERSITY	10/16/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15547990

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PATENT 504610022 REEL: 044285 FRAME: 0228

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Invention Title: Three-Dimensional Bio-Medical Probe Sensing and Contacting Structures with Addressibility and Tunability
Inventor(s): Stephen Fonash, Wook Jun Nam
U.S. Filing/Issue Date: 08/01/2017
Patent or Application Serial No.: 15/547,990
Grant/Contract Number(s): DUE1205105
Foreign Applications filed/intended in (countries): All countries
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Signed this 16th day of October , 20 17 By Bradley A. Swope
(Institutional Business Official) (Signature)
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