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**4. Application or patent number(s):**  This document is being filed together with a new application.  
A. Patent Application No.(s)  
Serial No. 14/951,628  
  
Additional numbers attached?  Yes  No

B. Patent No.(s)

**5. Name and address to whom correspondence concerning document should be mailed:**  
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**6. Total number of applications and patents involved:** 1  
**7. Total fee (37 CFR 1.21(h) & 3.41) \$** \_\_\_\_\_  
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**PATENT**

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Invention Title: Bithiophene Sulfonamide-Based Molecular and Polymeric Semiconductors

Inventor(s): Antonio Facchetti, Tobin J Marks, Ferdinand S Melkonyan, Martin Drees, Wei Zhao, Yu Xia

U.S. Filing/Issue Date: 11/25/2015

Patent or Application Serial No.: 14/951,628

Grant/Contract Number(s): DE-SC0001059

Foreign Applications filed/Intended In (countries): \_\_\_\_\_

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Signed this 1st day of February, 2016

By Alicia I. Loffler, Ph.D.

(Institutional Business Official)

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For NORTHWESTERN UNIVERSITY

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