## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

#### **CONVEYING PARTY DATA**

Name	Execution Date
Northwestern University	06/06/2011

#### **RECEIVING PARTY DATA**

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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13050709

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PATENT 501580703 REEL: 026524 FRAME: 0899

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Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison). Invention Title: Sequestration and Detection of Harmful Chemicals in a Nanoporous Carbohydrate Framework Inventor(s): J Fraser Stoddart, Ronald A Smaldone, Ross S Forgan, Jeremiah J Gassensmith U.S. Filing/Issue Date: Patent or Application Serial No.: 13/050,709 Grant/Contract Number(s): CHE0924620 Foreign Applications filed/intended in (countries): PCT FILED 3/17/2011 PCT/US2011/028866 The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12 (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. This document is confirmatory of: The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations that are applicable to the award. The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application. Signed this Alicia I. Loffler, Ph.D. (Institutional Business Official) Title Associate Vice President Research and Executive Director Innovation and New Ventures Office (INVO) For NORTHWESTERN UNIVERSITY (Grantee/Contractor Organization) At Innovation and New Ventures Office (INVO) 1800 Sherman Avenue Suite 504 Evanston, IL 60201 US (Business Address)

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