505878649 01/23/2020

PATENT ASSIGNMENT COVER SHEET

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CONVEYING PARTY DATA

Name	Execution Date
SAS NANOTECHNOLOGIES, LLC	09/05/2019

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16513220

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> **PATENT REEL: 051680 FRAME: 0330** 505878649

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Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison). Invention Title: STIMULI-RESPONSIVE MICRO-RESERVOIRS FOR RELEASE OF ENCAPSULANTS inventor(s): Kalpana Madgula, Sumedh Pradeep Surwade U.S. Filing/Issue Date: 07/16/2019 Patent or Application Serial No.: 16/513, 220 Grant/Contract Number(s): 1746264 Foreign Applications filed/intended in (countries): 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 States 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 2. 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. 05 day of September 20 17

Survade Signature) Signed this For SAS NANOTECHNOLOGIES LLC (Grantee/Contractor Organization) At 550 S COLLEGE AVE NEWARK, DE 197131307

> PATENT REEL: 051680 FRAME: 0331

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(Business Address)