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PATENT ASSIGNMENT COVER SHEET

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CONVEYING PARTY DATA

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MISSOURI UNIVERSITY OF SCIENCE & TECHNOLOGY	09/06/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15724389

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PATENT 505246533 REEL: 047827 FRAME: 0245

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Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison). Invention Title: Multifunctional cerium-based oxide nanomaterials and method for their production and use Inventor(s): O'Keefe Matthew, Fahrenholtz William, Londono Carlos U.S. Filing/Issue Date: 10/04/2017 Patent or Application Serial No.: 15/724, 389 Grant/Contract Number(s): DE-EE0005660 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: 1. 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. Signed this 6 day of September, 20 /8

By // STRASSNER (Institutional Business Official) (Signature) Title Diverto- - Technology Tunnsfer For MISSOURI UNIVERSITY OF SCIENCE & TECHNOLOGY (Grantee/Contractor Organization) At Office of Technology Transfer and Economic Develop Suite 145 Rolla, MO 65401 (Business Address)

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