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PATENT ASSIGNMENT COVER SHEET

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CONVEYING PARTY DATA

Name	Execution Date
NORTH CAROLINA STATE UNIVERSITY RALEIGH	06/21/2017

RECEIVING PARTY DATA

Name:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13316009

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Total Attachments: 1

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PATENT 504427749 REEL: 042964 FRAME: 0356

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RECORDED: 06/23/2017

Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).
Invention Title: Swallowtail Motifs for Imparting Water Solubility to Porphyrinic Compounds
Inventor(s): Jonathan S Lindsey, Eszter Borbas
U.S. Filing/Issue Date: 12/09/2011
Patent or Application Serial No.: 13/316,009
Grant/Contract Number(s): @M036238
Foreign Applications filed/intended in (countries):
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Signed this 25t day of 11/10 , 20 17. By 400 (Institutional Business Official) (Signature)
THE ASSISTANT DIVICTOR OF FIVENCE and GREENTING
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PATENT REEL: 042964 FRAME: 0357