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Department of Energy Office of Science science.energy.gov/isc/services/legal/

CONFIRMATORY LICENSE

Title of invention: EXHAUST-GAS REGENERATION UNDER RICH CONDITIONS TO IMPROVE FUEL

ECONOMY

Inventor(s): Gopichandra Surnilla, and Daniel J. Styles

Patent Application Serial No: 13/660,836

Filing Date: Oct. 25, 2012

Patent Number: 9.014,947

Issue Date: Apr. 21, 2015

Name of Contractor (i.e. Contractor, Subcontractor, Grant, or Cooperative Agreement, as applicable):

Name of Contractor: Ford Motor Company

DOE Contract No. (i.e. Contract, Subcontract, Grant, or Cooperative Agreement, as applicable):

DE-ee-00003332

DOE Case No.: S-130.541

Contractor Docket No.: 83228424

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Signed on: 9-15-2015

Contractor Name: Ford Motor Company Official's Name: William J. Coughlin

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