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Form PTO-1595 (Rev OMB No. 0651-0027	. 07/05) (<u>(exp. 6/3</u> 0/2008)		J.S. DEPARTMENT OF COMMERCE ited States Patent and Trademark Offic
PSL	PATENTS ONLY S-113,229		
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CONFIRMATORY LICENSE

Title of Invention: SYSTEM AND METHOD TO DETERMINE ELECTRIC MOTOR EFFICIENCY NONINTRUSIVELY Inventor(s): Bin Lu, Thomas G. Habetler & Ronald G. Harley

Patent Application Serial No: 12/132,151Filing Date: 6/3/2008Patent Number: 8,010,318Issue Date: 8/30/2011

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

DOE Contract No. (*i.e. Contract, Subcontract, Grant, or Cooperative Agreement, as applicable*): DE-FC36-04GO14000

DOE Case No.: S-113,229 Contractor Docket No.: 07-m ITM-205

The Contractor has reported the above-identified invention as a Subject Invention to DOE and has elected to retain title thereto.

Accordingly, this document is confirmatory of the nonexclusive, nontransferable, irrevocable, paid-up, worldwide license in this subject invention, patent application and any resulting patent, including any continuation, divisional, reissue, or supplemental application thereof, to practice or to have practiced for or on behalf of the United States throughout the world; and of all other rights acquired by the Government by the patent rights clause in the above-identified contract.

It is understood and agreed that this license does not preclude the Government from asserting rights under the provisions of said contract or of any other agreement between the Government and the Contractor, or from asserting any other rights of the Government with respect to the above-identified subject invention.

The Government is hereby granted an irrevocable power to inspect and make copies of the aboveidentified patent application.

Signed this	<u>20</u> day of <u>October, 2011</u>		
ву:	non		
Official's Name and Title (Typed) <u>Martin J. Moran, Counsel</u>			
Contractor Name (Typed) <u>Eatr</u>	on Corporation		
Business Address <u>1111 Superior Avenue Cleveland OH 44114</u>			