Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)		l	U.S. DEPARTMENT OF CON United States Patent and Trade	
PSL		ORM COVER SHEET	S-122,288	
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CONFIRMATORY LICENSE

METHOD OF ABSORBANCE CORRECTION IN A SPECTROSCOPIC

Title of Invention: HEATING VALUE SENSOR

Inventor(s): Alexei Saveliev, Vilas Vyankatrao Jangale, Serguei Zelepouga, John Pratapas

Patent Application Scrial No: 13/015,624 Filing Date Jan 28, 2011

Patent Number: Issue Date:

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

Name of Contractor: Gas Technology Institute

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

DE-EE0000556

DOE Case No.: S-122.288 Contractor Docket No.: GT1-1789

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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent

application

Signed on: Dec 27, 2011

Contractor Name Gas Technology Institute

Official's Name Paul Chromek

RECORDED: 03/14/2012

Official's Title Corporate Secretary

Business Address 1700 South Mount Prospect Road, Des Plaines, IL 60018+

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