

Form PTO-1595 (Rev. 07/05)
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5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Michael J. Dobbs</u> Internal Address: <u>U. S. Dept. of Energy, IPLD</u> Street Address: <u>9800 S. Cass Ave</u> City: <u>Argonne</u> State: <u>IL</u> Zip: <u>60439</u> Phone Number: <u>630-252-2164</u> Fax Number: <u>630-252-2779</u> Email Address: <u>Confirmatory.License@ch.doe.gov</u>	6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 1.21(h) & 3.41) \$ _____ <input type="checkbox"/> Authorized to be charged by credit card <input type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> None required (government interest not affecting title)	
8. Payment Information a. Credit Card Last 4 Numbers _____ Expiration Date _____ b. Deposit Account Number _____ Authorized User Name _____		
9. Signature: <u>John D. Cravero</u> <u>10/21/2015</u> <div style="display: flex; justify-content: space-between;"> Signature Date </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> John D. Cravero #71,245 Total number of pages including cover sheet, attachments, and documents: 2 </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> Name of Person Signing </div>		

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PATENT

REEL: 036925 FRAME: 0271



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CONFIRMATORY LICENSE

Title of invention: APPARATUS AND METHOD USING REDUCED VOLUME ELECTRO-HYDRAULIC CHAMBERS FOR TRIMMING AND JOINING PANELS

Inventor(s): Sergey F. Golovashchenko

Patent Application Serial No: 13/237,059

Filing Date: Sep. 20, 2011

Patent Number: 8,667,823

Issue Date: Mar. 11, 2014

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-FG36-08GO18128

DOE Case No.: S-130,544

Contractor Docket No.: 83176132

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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: 7-15-2015

Contractor Name: Ford Motor Company

Official's Name: William J. Coughlin

Official's Title: Assistant General Counsel

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