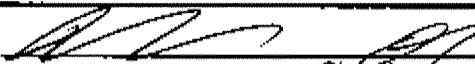


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5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Mark P. Dvorscak</u> Internal Address: <u>U. S. Dept. of Energy, IPLD</u> Street Address: <u>9800 S. Cass Ave</u> City: <u>Argonne</u> State: <u>IL</u> Zip: <u>60439</u> Phone Number: <u>630-252-2393</u> Fax Number: <u>630-252-2779</u> Email Address: _____	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)	
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9. Signature:  <u>12/11/2012</u> <div style="display: flex; justify-content: space-between;"> Signature Date </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> Michael J. Dobbs #58,093 Name of Person Signing <div style="text-align: right;"> Total number of pages including cover sheet, attachments, and documents: 2 </div> </div>		

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Title of Invention: Variants of Beta-Glucosidase
Inventor(s): Ana Fidantsef, Michael Lamsa, Brian Gorre Clancy
Patent Application Serial No: 12/147,333 Filing Date 06/26/2008
Patent Number: 7,638,616 Issue Date: 12/29/2009
Name of Contractor (i.e. Contractor, Subcontractor, Grant, or Cooperative Agreement, as applicable):
Name of Contractor: Novozymes, Inc.
DOE Contract No. (i.e. Contract, Subcontract, Grant, or Cooperative Agreement, as applicable):
NREL-ZCO-1-30017-02 under Prime Contact No. DE-AC36-98GO10337
DOE Case No.: S-102,591 Contractor Docket No.: 10371-US-DIV

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Signed on:

May 6th 2011

Contractor Name Novozymes, Inc.
Official's Name Claus Crone Fuglsang
Official's Title Managing Director
Business Address 1445 Drew Avenue, Davis, CA 95688