## **House Committee on Armed Services FY10 Member Request Form**

ID: FY10-090312007350000

Requestor 1	Information
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Member:

Latta,Robert,oh05

Staff Contact:

Allison Witt

Phone #:

6-4329

Email Address: allison.witt@mail.house.gov

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## Project Information

Name of Project:

Friction Stir Welding for Armored Vehicles

Project Description: A reconfigurable manufacturing cell has been installed and has completed performance demonstration phases using automatic processes. GDLS has enhanced the capability of this cell by procuring Friction Stir Welding (FSW). This request will provide for the necessary resources required to develop machine stir weld parameters/specifications for support of armored vehicle production requirements. Investment and application development of the FSW process will provide performance improvements for future armored vehicles such as Future Combat Systems family of vehicles, the Expeditionary Fighting Vehicle for the US Marine Corps and others.

Check this box if this request includes an attachment with additional project description information

Name of Intended Recipient:

Joint Systems Manufacturing Center

City:

Lima

State:

OH

Project Funding - Latta, Robert, oh 05 Request.

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**Funding Information** 

FY10 Funding in PB (in thousands of

dollars):

Your Requested Net Change to the FY10 PB (+/-/0):

Check the box and initial on the line:

+\$3,000,000.0

fapplicable, nor I have a financial interest in ✓ Neither 1 (Initial here) this request,

Funding Specifics

Service/Agency/Policy: Army

RESEARCH, DEVELOPMENT, TEST & EVALUATION, ARMY **Budget Appropriation:** 

Identification (as appropriate):

0603005A 33 COMBAT VEHICLE AND AUTOMOTIVE / FCS