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House Committee on Armed Services FY10 Member Request Form

ID: FY10-090312007444000

Requestor Information	
Member: Staff Contact: Phone #: Email Address:	Latta,Robert,oh05 Allison Witt 6-4329 allison.witt@mail.house.gov
Project Information	
Name of Project:	Electronic Motion Actuation Systems (EMAS)
Project Description:	The project will develop shipboard qualified prototype electric actuators and demonstrate their satisfactory performance in shipboard applications. Actuators convert energy from hydraulic, air or electric power to achieve mechanical movement and control of heavy or remote devices. Developments in recent years address task objectives of power factor correction, user interface, system diagnostics, and integrated packaging approaches. The prototype is being broadened to address additional service requirements raised by the agency from completed field tests. The objective is to begin placement of working units into submarine applications by 2011 and then broaden to the next generation surface ships as typified by the DDG-1000 Zumwalt class in the next 2 years.
	Check this box if this request includes an attachment with additional project description information
Name of Intended Recipient:	Moog Inc.:FloTork Facility
City	Orrville

Project Funding - Latta, Robert, oh 05 Request.

OH

State:

ID: FY10-090312007444000 (continued)

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:

Neither hypotouse applicable, nor I have a financial interest in this request.

(Initial here)

Funding Specifics

Service/Agency/Policy: Navy

Budget Appropriation: RESEARCH, DEVELOPMENT, TEST & EVALUATION, NAVY

Identification (as appropriate):

0602114N 4 POWER PROJECTION APPLIED RESEARCH