

Bill Number: H.R. 2638.

Account: Research, Development, Test & Evaluation (RDTE), Army.

Legal Name of Requesting Entity: PPG Industries, Inc.

Address of Requesting Entity: 43245 Rosanna Drive, Allison Park, PA 15101.

Description of Request: Provide an earmark of \$1,600,000 for Phase 2 of an Advanced Composite Armor for Force Protection project being conducted with the Army Research Lab (ARL). Approximately 70 percent of this funding is for advanced materials research, development and process optimization; 15 percent is for ballistic testing and 15 percent is for integration of these advanced materials into armor solutions. Work performed with ARL discovered novel, high performance polyurethane plastics which exhibit extraordinary weatherability and energy dissipation properties. Combined with new fiberglass technologies, these materials form the foundation of an advanced ballistic system. This composite solution can be further optimized to meet evolving threat levels and other application specific requirements. The research objectives will be to develop advanced composite ballistic panel solutions that incorporate these new technologies in three phases. This request is consistent with the intended and authorized mission of the Army Research Labs. This is the second of three years of funding that will be needed to complete the study.

5. Requesting Member: Congressman HOWARD COBLE.

Bill Number: H.R. 2638.

Account: Research Development Test & Evaluation (RDTE), Air Force.

Legal Name of Requesting Entity: The Timken Company.

Address of Requesting Entity: 1835 Dueber Avenue, Canton, OH 44706.

Description of Request: Provide \$1,600,000 for Timken's Hybrid Bearing project. Specifically, funds will be used to develop a high speed bearing for aerospace applications that will provide exceptional hot hardness, exceptional fatigue life, exceptional wear resistance, and exceptional fracture toughness. Defense applications would include the JSF main shaft bearing application, as well as other weapons platforms or devices requiring high speed bearings. Furthermore, this project will review various corrosion resistant steel, including CSS-42L, for use in the bearing, as well as the introduction of new ball and retainer materials in the final bearing design (such as silicon nitride balls, and a light weight carbon-carbon composite material for the retainer material). The hybrid bearing technology, which includes a variety of material and coating technologies, is being incorporated into the Joint Strike Fighter engine, and other platforms. This request is consistent with the intended and authorized purpose of the Air Force's RDTE account.

6. Requesting Member: Congressman HOWARD COBLE.

Bill Number: H.R. 2638.

Account: Research Development Test & Evaluation (RDTE), Navy (Marine Corps).

Legal Name of Requesting Entity: Energizer Battery Manufacturing, Inc.

Address of Requesting Entity: 25225 Detroit Road, Westlake OH 44145.

Description of Request: Provide \$2,500,000 for the continued development (Phase II) of a high-rate capability, air electrode for a zinc air

battery system. The objective is to increase the rate capability by an additional 65 percent so as to support the high power requirements for equipment used in military and commercial applications. The subject zinc-air battery will provide the same energy and power of the incumbent battery (lithium-sulfur dioxide) for about half the weight and in a 60 percent smaller package. Approximately \$1,575,000, or 63 percent, is for labor; and \$925,000, or 37 percent, is for materials and other allowable indirect costs.

On average, a U.S. soldier consumes the equivalent of 1 AA battery per hour in combat, and an infantry platoon, for a 3-day mission, will require approximately 2,500 batteries, weighing a total of almost 400 lbs. Carrying this added weight induces fatigue and ultimately limits their effectiveness and ability to carry out their missions. Thus, with our heavily armed and battery-laden troops increasingly confronting light and irregular forces, issues of battery weight and equipment reliability are more important than ever. The total project cost is expected to be approximately \$14,000,000. Energizer will provide the balance of this funding and will continue to devote tens of millions of private R&D dollars to support the continued development of this technology for high power military and commercial applications.

BREAST CANCER

SPEECH OF

HON. RUSH D. HOLT

OF NEW JERSEY

IN THE HOUSE OF REPRESENTATIVES

Tuesday, September 23, 2008

Mr. HOLT. Mr. Speaker, I rise in support of the Breast Cancer Patient Protection Act, and I am proud to be a cosponsor of this important bill. In New Jersey, 132 of every 100,000 of our mothers, daughters, and grandmothers were diagnosed with breast cancer between 2000 and 2004. It is difficult to find a person who doesn't know someone who is affected by it.

Despite the prevailing medical standard of two to four days to recuperate and gain physical and emotional strength after breast cancer surgeries, "drive-by mastectomies" increasingly have become the norm. Women have been regularly faced with being sent home from the hospital a few hours after surgery by HMOs that refuse to pay for longer stays.

This bill would guarantee a minimum hospital stay of 48 hours for a woman having a mastectomy, and 24 hours for a woman undergoing a lymph node removal. Importantly, this bill will ensure that any decision to have a shorter hospital stay will be made by the patient and her doctor—not an insurance company more concerned with the bottom line than the health of the patient.

Forcing women to leave the hospital too soon after surgery is dangerous and demeaning. This bill will provide breast cancer patients undergoing one of the most physically and emotionally traumatic experiences of their lives, the care and dignity they deserve. I urge my colleagues to join me in supporting this bill, and I hope the Senate acts quickly to get this bill to the President's desk.

RECOGNIZING THE HONORABLE BUD CRAMER AND THE HONORABLE TERRY EVERETT ON THEIR RETIREMENT FROM CONGRESS

SPEECH OF

HON. MIKE ROGERS

OF ALABAMA

IN THE HOUSE OF REPRESENTATIVES

Wednesday, September 24, 2008

Mr. ROGERS of Alabama. Mr. Speaker, I respectfully request to include the accompanying article in the CONGRESSIONAL RECORD to supplement my remarks which were entered during the Special Order in honor of two Members of the Alabama delegation who are retiring.

[From the Dothan Magazine, March/April 2008]

MAN OF THE HOUSE—CONGRESSMAN TERRY EVERETT, DOTHAN'S VOICE IN THE U.S. HOUSE OF REPRESENTATIVES, EARNED RESPECT FROM ALL SIDES AS AN HONORABLE LEGISLATOR DURING HIS SIXTEEN YEARS IN WASHINGTON, DC. NOW HE'S COMING HOME

(By Ann Varnum)

Congressman Terry Everett recently shared a laugh with the audience at a luncheon for the Dothan Area Chamber of Commerce. Back in 1992 when he started his campaign for Congress, the polls indicated that he only had four-percent name recognition throughout Southeast Alabama. That fact was made no less comforting by his lovely wife, Barbara, who was quick to point out that the poll had a plus or minus accuracy rating of four percent, so Terry's true name recognition actually fell within the margin of error.

Of course, that was sixteen years ago, and all of that has radically changed. Terry Everett has become one of the most respected congressmen on Capitol Hill. One of the reasons for this is his innate ability to reach across the aisle and make friends even though the opposite side most certainly had completely different viewpoints from his own. He has earned the greatest respect from Republicans and Democrats alike.

During his almost sixteen years in Congress to date, Representative Everett has been known as an honest legislator and true gentleman. Reading through transcripts of the House Armed Services Subcommittee on Strategic Forces hearing from May of 2007, it is quite evident how much Congressman Everett is respected by his colleagues.

California Democrat Representative Ellen Tauscher, the chairwoman of the subcommittee, opened the legislative hearing by referring to Everett's prior service: "I'd like to begin by saying it has been an absolute pleasure crafting this mark with my friend, Mr. Everett. . . . He has been both cooperative and straightforward. Thank you very sincerely, Mr. Everett."

In 2001, when Representative Joseph Moakley, a Democrat from Massachusetts, died, a special memorial was held in the House Chambers. Democrat Representative Richard Neal, also from Massachusetts, remarked that Moakley was ". . . an old school Democrat. But do you know who he liked to have dinner with? This is going to kill them in Alabama when they find this out, the voters down there—Sonny Callahan, Terry Everett—that was the group he assembled with after hours. He enjoyed their company socially and loved their stories about Alabama and how they had come to Washington."

There is no doubt that Everett had a gift of making friends out of even total political opponents. He never wavered from his ideals