

---

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

**Form 8-K**

**CURRENT REPORT**

**Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934**

**Date of Report (Date of earliest event reported): 02/10/2010**

**EnerSys**

(Exact name of registrant as specified in its charter)

**Commission File Number: 1-32253**

**Delaware**  
(State or other jurisdiction of  
incorporation)

**23-3058564**  
(IRS Employer  
Identification No.)

**2366 Bernville Road, Reading, Pennsylvania 19605**  
(Address of principal executive offices, including zip code)

**(610) 208-1991**  
(Registrant's telephone number, including area code)

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
-

**Item 5.02. Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers**

On February 10, 2010, EnerSys issued a press release announcing the appointment of Michael J. Schmidlein as the Company's Senior Vice President Finance and Chief Financial Officer. For additional information, reference is made to the press release, which is attached hereto as Exhibit 99.1 and incorporated herein by reference.

**Item 9.01. Financial Statements and Exhibits**

99.1 Press Release, dated February 10, 2010, of EnerSys regarding the appointment of Michael J. Schmidlein as the Company's Senior Vice President Finance and Chief Financial Officer.

---

**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

EnerSys

Date: February 12, 2010

By: /s/ Richard W. Zuidema

---

Richard W. Zuidema  
Executive Vice President - Administration & Secretary

## EXHIBIT INDEX

<b>Exhibit No.</b>	<b>Description</b>
EX-99.1	99.1 Press Release, dated February 10, 2010, of EnerSys regarding the appointment of Michael J. Schmittlein as the Company's Senior Vice President Finance and Chief Financial Officer

## **EnerSys Appoints Michael J. Schmidlein Senior Vice President Finance and Chief Financial Officer**

Reading, PA, USA, February 10, 2010 - EnerSys (NYSE: ENS) the world's largest manufacturer, marketer and distributor of industrial batteries announced that Michael J. Schmidlein has been named Senior Vice President Finance and Chief Financial Officer effective immediately. Schmidlein has been serving as interim chief financial officer since November 23, 2009.

Schmidlein joined EnerSys in 1995 and served as the Company's chief accounting officer since 2005. Prior to that, he held positions of increasing responsibility within the Company.

Schmidlein's career also includes positions with Black & Veatch and KPMG. He is a certified public accountant and received his Bachelor of Science in accounting from the University of Missouri.

**EDITOR'S NOTE:** EnerSys, the world leader in stored energy solutions for industrial applications, manufactures and distributes reserve power and motive power batteries, chargers, power equipment, and battery accessories to customers worldwide. Motive power batteries are utilized in electric fork trucks and other commercial electric powered vehicles. Reserve power batteries are used in the telecommunications and utility industries, uninterruptible power suppliers, and numerous applications requiring standby power. The Company also provides aftermarket and customer support services to its customers from over 100 countries through its sales and manufacturing locations around the world.

For more information contact:

Richard Zuidema, Executive Vice President, EnerSys, 2366 Bernville Road, Reading, PA, 19605, USA, Tel: 800-538-3627

Website: <http://www.enersys.com>