

SHARPS COMPLIANCE CORP  
Form 8-K  
January 25, 2010

**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)  
**January 25, 2010 (January 25, 2010)**

**Commission File No. 001-34269**

**Sharps Compliance Corp.**

(Exact Name Of Registrant As Specified In Its Charter)

Delaware  
(State Or Other Jurisdiction Of  
Incorporation Or Organization)

74-2657168  
(IRS Employer  
Identification No.)

9220 Kirby Drive, Suite 500  
Houston, Texas 77054  
(Address Of Principal Executive Offices)

(Registrant's Telephone Number, Including Area Code)  
(713) 432-0300

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 Principal Officers; Election of Directors; Appointment of Principal Officers.**

**Item 5.02(c). Resignation of Principal Officers.**

On January 25, 2010, Sharps Compliance Corp. (the "Company" or "Sharps") announced the resignation of Scott Freeman as the Company's Vice President of Operations.

A copy of the press release issued by the Company is attached hereto as Exhibit 99.1.

**Item 9.01. Financial Statements and Exhibits.**

(d) Exhibits.

<u>Exhibit No.</u>	<u>Description</u>
99.1	Press Release announcing resignation of Scott T. Freeman as Vice President of Operations

---

**SIGNATURES**

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

**Sharps Compliance Corp.**

By: /s/ DAVID P. TUSA

David P. Tusa

*Executive Vice President,*

*Chief Financial Officer and Business Development*

Date: January 25, 2010