

o 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.

A. On February 26, 2009, the Board of Directors, or Board, of Hudson Technologies, Inc., or the Registrant, upon recommendation of the Compensation Committee of the Board, increased the fiscal year 2008 cash bonus pool available for bonuses to all of the Registrant's executive officers, including those referred to below, and to several other key employees, and approved awards of cash bonuses to its executive officers, as well as to certain of its key employees. The amounts of the bonuses to be paid to the following executive officers of the Registrant are:

James R. Buscemi, the Registrant's Chief Financial Officer, will receive a total cash bonus of \$75,000;

Brian F. Coleman, the Registrant's President and Chief Operating Officer, will receive a total cash bonus of \$160,000;

Charles F. Harkins, the Registrant's Vice President of Sales, will receive a total cash bonus of \$150,000; and

Kevin J. Zugibe, the Registrant's Chief Executive Officer and Chairman of the Board, will receive a total cash bonus of \$170,000.

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.

HUDSON TECHNOLOGIES, INC.

Date: March 2, 2009

By: /S/ Stephen P. Mandracchia
Name: Stephen P. Mandracchia
Title: Vice President Legal &
Regulatory, Secretary

