SANOFI-AVENTIS Form 6-K March 20, 2009

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of March 2009

Commission File Number: 001-31368

SANOFI-AVENTIS

(Translation of registrant s name into English)

174, avenue de France, 75013 Paris, FRANCE

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.
Form 20-F x Form 40-F
Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):
Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):
Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.
Yes " No x
If Ves marked indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-

In March 2009, sanofi-aventis issued the press releases attached hereto as Exhibits 99.1, 99.2, 99.3 and 99.4 which are incorporated herein by reference.

Exhibit List

Exhibit No.	Description
Exhibit 99.1	Press release dated March 9, 2009: Jérôme Contamine appointed Chief Financial Officer.
Exhibit 99.2	Press release dated March 9, 2009: Sanofi-aventis invests 100 million in new facility in Mexico to produce seasonal and pandemic influenza vaccine.
Exhibit 99.3	Press release dated March 12, 2009: Sanofi-aventis Announces Final Results of Zentiva Offer.
Exhibit 99.4	Press release dated March 18, 2009: FDA Advisory Committee Recommends Approval of Multaq® (dronedarone).

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, thereunto duly authorized.

Dated: March 19, 2009 SANOFI-AVENTIS

By /S/ Patricia Kodyra Name: Patricia Kodyra

Title: Associate Vice President,

Corporate Law, Financial and Securities Law

Exhibit Index

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