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For the month of May 2006

Commission File Number: 001-31368

(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 Form 40-F
X O

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 ☒

If ☐ Yes ☒ marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-_____

On May 5, 2006, sanofi-aventis issued the press release attached hereto as Exhibit 99.1 which is incorporated herein by reference.

Exhibit List

<u>Exhibit No.</u>	<u>Description</u>
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Edgar Filing: SANOFI-AVENTIS - Form 6-K

Exhibit 99.1

Press Release dated May 5, 2006 presenting first quarter results.

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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: May 5, 2006

SANOFI-AVENTIS

By: /s/ Patricia Kodyra

Name: Patricia Kodyra

Title: Associate Vice President
Financial and Securities Law

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Exhibit Index

<u>Exhibit No.</u>	<u>Description</u>
Exhibit 99.1	Press Release dated May 5, 2006 presenting first quarter results.

