SANOFI-AVENTIS Form 6-K December 15, 2008

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 December 2008

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)

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

In December 2008, sanofi-aventis issued the press release attached hereto as Exhibit 99.1, which is incorporated herein by reference.

Exhibit List

Exhibit No. Description

Exhibit 99.1 Press release dated December 12, 2008: Sanofi-Aventis and Bristol-Myers Squibb prevail before the U.S. Court of Appeals for the Federal Circuit in the U.S. Plavix® Patent infringement case.

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: December 15, 2008 SANOFI-AVENTIS

By /S/ P. Kodyra Name: Patricia Kodyra

Title: Associate Vice President,

Corporate Law, Financial and

Securities Law

Exhibit Index

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