UNITED STATES OF AMERICA BEFORE THE SECURITIES AND EXCHANGE COMMISSION

INVESTMENT COMPANY ACT OF 1940
Release No.28396/September 24, 2008

In the Matter of

UBS HEALTH SCIENCES FUND, L.L.C.
c/o UBS Financial Services, Inc.
51 West 52nd St.
New York, NY 10019

(811-9985)

ORDER UNDER SECTION 8(f) OF THE INVESTMENT COMPANY ACT OF 1940 DECLARING THAT APPLICANT HAS CEASED TO BE AN INVESTMENT COMPANY

UBS Health Sciences Fund, L.L.C. filed an application on June 30, 2008, and an amendment on August 15, 2008, requesting an order under section 8(f) of the Act declaring that it has ceased to be an investment company.

On August 29, 2008, a notice of filing of the application was issued (Investment Company Act Release No. 28371). The notice gave interested persons an opportunity to request a hearing and stated that an order disposing of the application would be issued unless a hearing was ordered. No request for a hearing has been filed, and the Commission has not ordered a hearing.

The matter has been considered and it is found, on the basis of the information set forth in the application, as amended, that applicant has ceased to be an investment company. Accordingly,

IT IS ORDERED, under section 8(f) of the Act, that applicant's registration under the Act shall forthwith cease to be in effect.

For the Commission, by the Division of Investment Management, under delegated authority.

Florence E. Harmon Acting Secretary