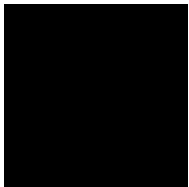


UNITED STATES OF AMERICA
FEDERAL TRADE COMMISSION
WASHINGTON, D.C. 20580



Office of the Secretary

November 12, 2010

Robert A. Skitol, Esquire
Drinker Biddle & Reath LLP
1500 K Street, N.W.
Suite 1100
Washington, DC 20005-1209

Re: In the Matter of Agilent Technologies, Inc.
FTC File No. 091-0135, Dec No. C-4292

Dear Mr. Skitol:

This is in reference to the Application for Approval of Change in Divestiture Document (“Application”), dated September 10, 2010 and filed by Agilent Technologies, Inc. (“Agilent”). Pursuant to the Decision and Order in File No. 091-0135, Agilent requests approval of a proposed change in one divestiture document relating to the Consent Order.

After consideration of Agilent’s Application and other available information, the Commission has determined to approve the proposed change as set forth in Agilent’s Application. In according its approval, the Commission has relied upon the information submitted and the representations made in connection with Agilent’s Application and has assumed them to be accurate and complete.

By direction of the Commission.

Donald S. Clark
Secretary

cc: Richard Stein, Nixon Peabody
Craig Reed, Grant Thornton UK LLP