April 16, 2008

VIA U.S. MAIL

Mr. Ronald L. Rubin Vice President and Chief Financial Officer 2400 Northwest 55th Court Ft. Lauderdale, Florida 33309

Re: Home Diagnostics, Incorporated.

Form 10-K for the year ended December 31, 2007

Filed March 17, 2008 File No. 001-33027

Dear Mr. Rubin:

We have completed our review of your Form 10-K and related filings and do not, at this time, have any further comments.

Sincerely,

Angela Crane Accounting Branch Chief