

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

Mail Stop 6010

April 7, 2008

Via Facsimile and U.S. Mail

Mr. Peter C. Wallace Chief Executive Officer Robbins & Myers, Inc. 51 Plum Street, Suite 260 Dayton, OH 45440

> Robbins & Myers, Inc. Re:

> > Form 10-K for the fiscal year ended August 31, 2007

Filed November 13, 2007

File No. 1-13651

Dear Mr. Wallace:

We have completed our review of your Form 10-K and related filings and have no further comments at this time.

Sincerely,

Kevin L. Vaughn **Branch Chief**