[LETTERHEAD OF GLADSTONE INVESTMENT]

December 21, 2010

VIA FACSIMILE AND EDGAR

Christian T. Sandoe, Esq. United States Securities and Exchange Commission Division of Investment Management 100 F Street, N.E. Washington, D.C. 20549

Re: Gladstone Investment Corporation Registration Statement on Form N-2 (Registration No. 333-160720)

Dear Mr. Sandoe:

The undersigned registrant hereby requests that the Securities and Exchange Commission take appropriate action to cause the above-referenced registration statement to be declared effective on December 23, 2010 at 12:00 p.m. Eastern Daylight Time or as soon thereafter as practicable.

Very truly yours,

GLADSTONE INVESTMENT CORPORATION

By: /s/ David Watson

David Watson Chief Financial Officer

ce: Thomas R. Salley Darren K. DeStefano Christina L. Novak