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NASDAQ
THE NASDAQ OMX GROUP

By Electronic Delivery to: filer-support@sec.gov

April 5, 2012

Ms. Cecile Peters
Chief, IT Services
Division of Corporate Finance
U.S. Securities and Exchange Commission
100 F Street, N.E.
Washington, D.C. 20549

Received SEC

APR 05 2012

Washington, DC 20549

CERT NAS

File No. 001-34057

Dear Ms. Peters:

This is to certify that on April 3, 2012, The Nasdaq Stock Market (the "Exchange") received from American Capital Agency Corp. (the "Registrant") a copy of the Registrant's application on Form 8-A 12(b) for the registration of the following security:

8.000% Series A Cumulative Redeemable Preferred Stock

We further certify that the securities described above have been approved by the Exchange for listing and registration upon official notice of issuance.

We understand that the Registrant is seeking effectiveness of the Form 8-A 12(b) concurrently with effectiveness of its 1933 Act Registration Statement, and we hereby join in such request.

Sincerely,

Gary N. Sundick