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NASDAQ
THE NASDAQ OMX GROUP

William Stattery, CFA
Vice President
Listing Qualifications

Received SEC

SEP 26 2014

By Electronic Mail

September 26, 2014

Washington, DC 20549

CERT NAS

File No. 001-36644

Mr. Jeffrey Thomas
Chief, IT Services
Division of Corporation Finance
U.S. Securities and Exchange Commission
100 F Street, N.E.
Washington, D.C. 20549

Dear Mr. Thomas:

This is to certify that on September 25, 2014 The Nasdaq Stock Market (the "Exchange") received from Calithera Biosciences, Inc. (the "Registrant") a copy of the Registrant's application on Form 8-A 12(b) for the registration of the following security:

Common Stock, \$0.0001 par value per share

We further certify that the security 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,

William Stattery