



William Slattery, CFA Vice President Listing Qualifications Received SEC

001-36841

FEB 10 2015

Washington, DC 20549

By Electronic Mail

February 10, 2015

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 February 9, 2015, The Nasdaq Stock Market (the "Exchange") received from Inovalon Holdings, Inc. (the "Registrant") a copy of the Registrant's application on Form 8-A 12(b) for the registration of the following security:

Class A common stock, \$0.000005 par value per share

We further certify that the security described above has 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 Lattery