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William Slattery, CFA
Vice President
Listing Qualifications

001-36 826

NOV 06 2015

By Electronic Mail

Washington, DC 20549

November 6, 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

CITINAS

Dear Mr. Thomas:

This is to certify that on November 3, 2015 The Nasdaq Stock Market (the "Exchange") received from Advanced Accelerator Applications S.A. (the "Registrant") a copy of the Registrant's application on Form 8-A 12(b) for the registration of the following securities:

American Depositary Shares ("ADSs") each representing two ordinary shares

Ordinary shares, nominal value €0.10 per share*

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,

William Slattery

* Not for trading, but only in connection with the listing of the ADSs on The Nasdaq Stock Market LLC. Each ADS represents the right to receive two ordinary shares that are being registered under the Securities Act of 1933, as amended, pursuant to a separate Registration Statement on Form F-6. Accordingly, the ADSs are exempt from the operation of Section 12(a) of the Securities Exchange Act of 1934, as amended, pursuant to Rule 12a-8.