

NYSE Regulation



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Washington, DC 20549

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001-34951

March 4, 2011

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

Dear Ms. Peters:

This is to certify that on March 4, 2011 the NYSE Amex LLC (the "Exchange") received from Bacterin International Holdings, Inc. (the "Registrant"), a copy of the Registrant's application on Form 8-A for the registration of the following securities:

Common Stock, par value \$0.000001 per share

We further certify that the above described securities have been approved by the Exchange for listing and registration.

We understand that the Registrant is seeking immediate acceleration of the effective date of registration, and we hereby join in such request.

Sincerely,

Michael Calabrese
Senior Analyst, Corporate Compliance
NYSE Regulation, Inc.