



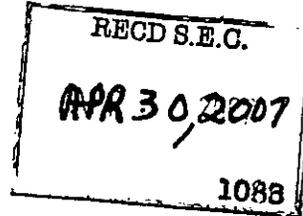
07051766

1-33435



THE NASDAQ STOCK MARKET
LISTING QUALIFICATIONS PROGRAM
3000 BLACKWELL ROAD
PO BOX 5110 FORT WASHINGTON PA 19040

Gary Sundick
Vice President
Listings/Investigations



By Facsimile and First Class Mail

April 30, 2007

Mr. Brian K. Johnson
Office of Filings and Information Services
U.S. Securities and Exchange Commission
100 F Street, N.E.
Washington, D.C. 20549

PROCESSED

MAY 04 2007

B THOMSON FINANCIAL

Dear Mr. Johnson:

This is to certify that on April 27, 2007 The Nasdaq Stock Market (the "Exchange") received from Cavium Networks, 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, \$0.001 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,

Gary Sundick

END