

NASDAQ[®]

THE NASDAQ STOCK MARKET
8800 BLACKWELL ROAD
ROCKVILLE, MD 20850

William Slattery
Vice President
Listing Qualifications



11007867

By Electronic Mail Only

August 2, 2011

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

Dear Ms. Peters:

This is to certify that on July 29, 2011 The Nasdaq Stock Market (the "Exchange") received from **Ambient Corporation** (the "Registrant") a copy of the Registrant's application on Form 8-A 12(b) for the registration of the following securities:

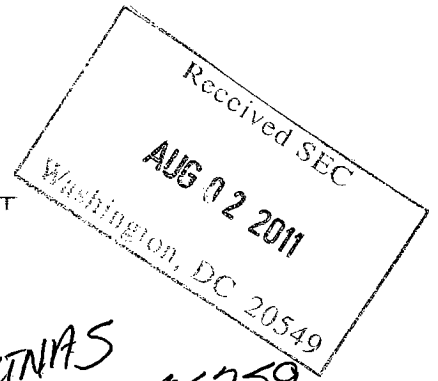
Common Stock, par value \$0.001

We further certify that the security described above has 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,

William Slattery



*CECILE PETERS
001-35259*