



AMBIENT CORPORATION HOLDS 2004 ANNUAL STOCKHOLDER MEETING

Annual Meeting Highlights Transformation

Newton, MA, June 10, 2004 – Ambient Corporation (OTCBB: ABTG), a leader in Power Line Communications (PLC) technology, announced today that it held its 2004 annual stockholder meeting on Friday, June 4, 2004, as scheduled. A quorum of stockholders was present in person or by proxy. All proposals submitted to the stockholders were overwhelmingly approved and the stockholders re-elected John J. Joyce, Chief Executive Officer, Michael Widland, Michael Braunold and Henry Seduski to the Board. Stockholders also approved an increase in the number of authorized shares of the Company's common stock and the appointment of Rotenberg Meril Solomon Bertiger & Guttilla, PC, as Ambient's auditors for fiscal 2004.

During the annual meeting, Mr. Joyce reviewed Ambient's accomplishments in 2003 and 2004 year-to-date and outlined the strategy for the future.

"2003 proved to be an excellent year for Ambient. We were successful in raising over \$5.3 million and established the financing framework that enabled us to raise an additional \$4.7 million in 2004," commented John J. Joyce, President & CEO. "These resources allowed us to strengthen our technical staff and implement our patent management strategy. With the success of our latest funding plan we will aggressively pursue our business strategy and complete the design and implementation and eventual commercialization, of our PLC technology," continued Mr. Joyce.

About Ambient Corporation

Ambient Corporation (OTC BB: ABTG) is a development stage company engaged in the design, development and marketing of equipment and technologies that utilize existing electrical power medium voltage and low voltage distribution lines as a medium for the delivery of broadband and other communication services. The use of an electric power distribution system as a high-speed communication medium is commonly referred to as "power line communications" or "broadband over power lines." Visit us at www.ambientcorp.com.

This release may contain forward-looking statements that involve risks and uncertainties. These statements may differ materially from actual future events or results. Readers are referred to the documents filed by Ambient Corporation with the SEC, including the company's most recent report on Form 10-KSB and 10-QSB, which identify important risk factors that could cause actual results to differ from those contained in the forward-looking statements. Ambient is a trademark of Ambient Corporation registered in the U.S. Patent and Trademark Office.

Media Contact:

Ambient Corporation

Anna E. Croop

Project & Marketing Manager

(617) 332-0004, ext. 210

anna.croop@ambientcorp.com