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TURBOSONIC TECHNOLOGIES, INC.

**550 Parkside Drive, Suite A-14
Waterloo, Ontario
Canada N2L 5V4**

THIS PROXY IS SOLICITED ON BEHALF OF THE BOARD OF DIRECTORS

The undersigned hereby appoints Edward F. Spink and Egbert Q. van Everdingen as Proxies, each with the power to appoint his substitute, and hereby authorizes each of them, to represent and vote, as designated on the reverse side hereof, all the shares of common stock of TurboSonic Technologies, Inc. (the "Company") held of record by the undersigned on November 3, 2009, at the 2009 Annual Meeting of Stockholders to be held on Thursday, December 10, 2009, or any adjournment or postponement thereof.

This Proxy, when properly executed, will be voted in the manner directed by the undersigned stockholder. If no direction is made, this Proxy will be voted FOR proposals 1 and 2.

(Continued and to be signed on the reverse side)

ANNUAL MEETING OF STOCKHOLDERS OF
TURBOSONIC TECHNOLOGIES, INC.

December 10, 2009

NOTICE OF INTERNET AVAILABILITY OF PROXY MATERIALS

The Notice of Meeting, Proxy Statement and Proxy Card are available at http://www.turbosonic.com/investor_rel/2009-proxy-materials

Please sign, date and mail
your proxy card in the
envelope provided as soon
as possible.

↓ Please detach along perforated line and mail in the envelope provided. ↓

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THE BOARD OF DIRECTORS RECOMMENDS A VOTE "FOR" THE ELECTION OF DIRECTORS AND "FOR" PROPOSAL 2.
PLEASE SIGN, DATE AND RETURN PROMPTLY IN THE ENCLOSED ENVELOPE. PLEASE MARK YOUR VOTE IN BLUE OR BLACK INK AS SHOWN HERE

1. Election of Directors:

- FOR ALL NOMINEES
- WITHHOLD AUTHORITY FOR ALL NOMINEES
- FOR ALL EXCEPT (See instructions below)

NOMINEES:

- Edward F. Spink
- Egbert Q. van Everdingen
- Richard H. Hurd
- Glen O. Wright
- Ken Kivenko
- Raymond L. Alarie
- Dr. F. Eugene Deszca

INSTRUCTIONS: To withhold authority to vote for any individual nominee(s), mark "FOR ALL EXCEPT" and fill in the circle next to each nominee you wish to withhold, as shown here: ●

2. To ratify the appointment of Deloitte & Touche, LLP as the Company's independent auditors for the fiscal year ending June 30, 2010. FOR AGAINST ABSTAIN

To transact such other business as may properly come before the meeting.

PLEASE MARK, SIGN, DATE AND RETURN THE PROXY CARD PROMPTLY USING THE ENCLOSED ENVELOPE.

To change the address on your account, please check the box at right and indicate your new address in the address space above. Please note that changes to the registered name(s) on the account may not be submitted via this method.

Signature of Stockholder _____ Date: _____ Signature of Stockholder _____ Date: _____

Note: Please sign exactly as your name or names appear on this Proxy. When shares are held jointly, each holder should sign. When signing as executor, administrator, attorney, trustee or guardian, please give full title as such. If the signer is a corporation, please sign full corporate name by duly authorized officer, giving full title as such. If signer is a partnership, please sign in partnership name by authorized person.