MINDSPEED TECHNOLOGIES, INC Form DEFA14A January 29, 2009

SCHEDULE 14A INFORMATION

PROXY STATEMENT PURSUANT TO SECTION 14(a) OF THE SECURITIES EXCHANGE ACT OF 1934

(AMENDMENT NO.___)

Filed by the Registrant b

Filed by a Party other than the Registrant O

Check the appropriate box:

O Preliminary Proxy Statement

o Definitive

Proxy

Statemento

Confidential, for

Use of the

Commission Only

(as permitted by

Rule 14a-6(e)(2)) Definitive

Additional

MaterialsO

Soliciting

Material Pursuant

to §240.14a-12

MINDSPEED TECHNOLOGIES, INC.

(Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

b Fee not required.

O Fee computed on table below per Exchange Act

Rules 14a-6(i)(4)

and 0-11.

(1) Title of each

class of securities

to which

transaction

applies:

- (2) Aggregate number of securities to which transaction applies:
- (3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):
- (4) Proposed maximum aggregate value of transaction:
- (5) Total fee paid:

O Fee paid previously with preliminary materials.0 Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing. (1) Amount Previously Paid:

(2) Form, Schedule or			
Registration			
Statement No.:			
(3) Filing Party:			
(4) Date Filed:			

MINDSPEED TECHNOLOGIES, INC. Stockholder Meeting to be held on 3/10/09 ** IMPORTANT NOTICE ** Regarding the Availability of Proxy Materials for Proxy Materials Available at www.proxyvote.com the Stockholder Meeting to be held on March 10, 2009 Notice and Proxy Statement Annual Report Combination You are receiving this communication because you hold shares in the above company, and the materials you should review before you cast your vote are now available. This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. We encourage you to access and review all of the important information contained in the proxy materials before voting. The PROXY MATERIALS VIEW OR RECEIVE proxy statement and 2008 annual report to stockholders are available You can choose to view the materials online or receive a at www.proxyvote.com. paper or e-mail copy. If you want to receive a paper or e-mail copy of these documents, you must request one. There is no charge to you for requesting a copy. Please make the request as instructed below on or before ® 2/24/09 to facilitate timely delivery. MINDSPEED TECHNOLOGIES, INC. HOW TO VIEW MATERIALS VIA THE INTERNET 4000 MACARTHUR BOULEVARD, EAST TOWER NEWPORT BEACH, CA 92660 Have the 12 Digit Control Number (located on the following page) available and visit: www.proxyvote.com HOW TO REQUEST A COPY OF MATERIALS 1) BY INTERNET www.proxyvote.com 2) BY TELEPHONE 1-800-579-1639 3) BY E-MAIL* sendmaterial@proxyvote.com *If requesting materials by e-mail, please send a blank e-mail with the 12 Digit Control Number (located on the following R1MSP1 page) in the subject line. See the Reverse Side for Meeting Information and Instructions on How to Vote

Meeting Information How To Vote Meeting Type: Annual Vote In Person Meeting Date: 3/10/09 Each stockholder will need to bring a proxy card, voting Meeting Time: 2:00 p.m. Pacific Time instruction card or notice of Internet availability of proxy For holders as of: 1/12/09 materials and valid picture identification, such as a driver s license or passport, for admission to the meeting. At the Meeting Location: meeting, you will need to request a ballot to vote these shares. Mindspeed Technologies, Inc. Headquarters 4000 MacArthur Boulevard, East Tower Newport Beach, CA 92660 Vote via the Internet To vote now via the Internet, go to WWW.PROXYVOTE.COM. Use the Internet to transmit your voting instructions and for electronic delivery of information up until 11:59 P.M. Eastern Time the day before the cut-off date or meeting date. Have your notice in hand when you access the web site and follow the instructions. R1MSP2

Voting items The Board recommends a vote FOR all proposals. 1. ELECTION OF DIRECTORS Nominees: 01) Dwight D. Decker 02) Raouf Y. Halim 2. RATIFICATION OF APPOINTMENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM. 3. APPROVAL OF AMENDED AND RESTATED 2003 LONG-TERM INCENTIVES PLAN. 4. APPROVAL OF AMENDED AND RESTATED DIRECTORS STOCK PLAN. 5. APPROVAL OF STOCK OPTION EXCHANGE PROGRAM FOR PARTICIPANTS IN OUR EQUITY COMPENSATION PLANS (EXCLUDING NAMED EXECUTIVE OFFICERS AND DIRECTORS). R1MSP3

R1MSP4