

Security Class

Holder Account Number

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## Voting Instruction Form ("VIF") - Annual and Special Meeting to be held on Thursday, June 15, 2017

**This VIF is solicited by and on behalf of Management.**

### Notes

1. Every holder has the right to appoint some other person or company of their choice, who need not be a holder, to attend and act on their behalf at the meeting or any adjournment or postponement thereof. If you wish to appoint a person or company other than the persons whose names are printed herein, please insert the name of your chosen proxyholder in the space provided (see reverse).
2. If the securities are registered in the name of more than one owner (for example, joint ownership, trustees, executors, etc.), then all those registered should sign this VIF. If you are voting on behalf of a corporation or another individual you must sign this VIF with signing capacity stated, and you may be required to provide documentation evidencing your power to sign this VIF.
3. This VIF should be signed in the exact manner as the name(s) appear(s) on the VIF.
4. If this VIF is not dated, it will be deemed to bear the date on which it is mailed by Management to the holder.
5. **The securities represented by this VIF will be voted as directed by the holder, however, if such a direction is not made in respect of any matter, this VIF will be voted as recommended by Management.**
6. The securities represented by this VIF will be voted in favour or withheld from voting or voted against each of the matters described herein, as applicable, in accordance with the instructions of the holder, on any ballot that may be called for and, if the holder has specified a choice with respect to any matter to be acted on, the securities will be voted accordingly.
7. This VIF confers discretionary authority in respect of amendments or variations to matters identified in the Notice of Meeting or other matters that may properly come before the meeting or any adjournment or postponement thereof.
8. This VIF should be read in conjunction with the accompanying documentation provided by Management.

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**VIFs submitted must be received by 10:00 am, Eastern Time, on Tuesday, June 13, 2017.**

### VOTE USING THE TELEPHONE OR INTERNET 24 HOURS A DAY 7 DAYS A WEEK!



#### To Vote Using the Telephone

- Call the number listed BELOW from a touch tone telephone.

**1-866-732-VOTE (8683) Toll Free**



#### To Vote Using the Internet

- Go to the following web site:  
[www.investorvote.com](http://www.investorvote.com)
- **Smartphone?**  
Scan the QR code to vote now.



**If you vote by telephone or the Internet, DO NOT mail back this VIF.**

**Voting by mail** may be the only method for securities held in the name of a corporation or securities being voted on behalf of another individual.

**Voting by mail or by Internet** are the only methods by which a holder may appoint a person as proxyholder other than the Management nominees named on the reverse of this VIF. Instead of mailing this VIF, you may choose one of the two voting methods outlined above to vote this VIF.

**To vote by telephone or the Internet, you will need to provide your CONTROL NUMBER listed below.**

**CONTROL NUMBER**



## Appointment of Proxyholder

I/We, being holder(s) of Spectra7 Microsystems Inc. hereby appoint: Ronald Pasek or, failing him, Raouf Halim

OR

Print the name of the person you are appointing if this person is someone other than the Management Nominees listed herein.

as my/our proxyholder with full power of substitution and to attend, act and to vote for and on behalf of the shareholder in accordance with the following direction (or if no directions have been given, as the proxyholder sees fit) and all other matters that may properly come before the Annual and Special Meeting of shareholders of Spectra7 Microsystems Inc. to be held at Aird & Berlis LLP, 181 Bay Street, Suite 1800, Toronto, Ontario M5J 2T9, on Thursday, June 15, 2017 at 10:00 am (Eastern Time) and at any adjournment or postponement thereof.

VOTING RECOMMENDATIONS ARE INDICATED BY **HIGHLIGHTED TEXT** OVER THE BOXES.

### 1. Election of Directors

	<b>For</b>	<b>Withhold</b>		<b>For</b>	<b>Withhold</b>		<b>For</b>	<b>Withhold</b>
01. Brian Antonen	<input type="checkbox"/>	<input type="checkbox"/>	02. Robert Dobkin	<input type="checkbox"/>	<input type="checkbox"/>	03. Roger Maggs	<input type="checkbox"/>	<input type="checkbox"/>
04. Ronald Pasek	<input type="checkbox"/>	<input type="checkbox"/>	05. Raouf Halim	<input type="checkbox"/>	<input type="checkbox"/>	06. John Vettese	<input type="checkbox"/>	<input type="checkbox"/>

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**For**      **Withhold**

### 2. Appointment of Auditors

To appoint MNP LLP, Chartered Professional Accountants, as Auditors of the Corporation for the ensuing year and authorizing the Directors to fix their remuneration.

<input type="checkbox"/>	<input type="checkbox"/>
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**For**      **Against**

### 3. Amendments to Stock Option Plan

To consider and, if thought appropriate, pass, with or without variation, a resolution to adopt, authorize and approve amendments to the stock option plan (the "Stock Option Plan") to (i) allow for the "cashless" exercise of options, and (ii) provide that the aggregate number of common shares in the capital of the Corporation ("Common Shares") reserved for issuance under the Stock Option Plan and the restricted share unit plan (the "RSU Plan"), inclusive of existing options and restricted share units, shall not exceed 29,450,000 Common Shares, as more fully described in the accompanying management information circular (the "Circular").

<input type="checkbox"/>	<input type="checkbox"/>
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**For**      **Against**

### 4. Amendments to RSU Plan

To consider and, if thought appropriate, pass, with or without variation, a resolution to adopt, authorize and approve an amendment to the RSU Plan to provide that the aggregate number of Common Shares reserved for issuance under the Stock Option Plan and the RSU Plan, inclusive of existing options and restricted share units, shall not exceed 29,450,000 Common Shares, as more fully described in the accompanying Circular.

<input type="checkbox"/>	<input type="checkbox"/>
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**For**      **Against**

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### 5. Ratification of Awards Under RSU Plan

To consider and, if thought appropriate, pass, with or without variation, a resolution to ratify, authorize and approve an award by the Corporation of 1,110,583 restricted share units to an officer of the Corporation as more fully described in the accompanying Circular.

<input type="checkbox"/>	<input type="checkbox"/>
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### Authorized Signature(s) - This section must be completed for your instructions to be executed.

I/We authorize you to act in accordance with my/our instructions set out above. I/We hereby revoke any VIF previously given with respect to the Meeting. If no voting instructions are indicated above, this VIF will be voted as recommended by Management.

Signature(s)

Date

DD / MM / YY

**Interim Financial Statements** - Mark this box if you would like to receive Interim Financial Statements and accompanying Management's Discussion and Analysis by mail.

**Annual Financial Statements** - Mark this box if you would like to receive the Annual Financial Statements and accompanying Management's Discussion and Analysis by mail.

If you are not mailing back your VIF, you may register online to receive the above financial report(s) by mail at [www.computershare.com/maillinglist](http://www.computershare.com/maillinglist).

