NEODYM TECHNOLOGIES INC.



9th Floor, 100 University Avenue Toronto, Ontario M5J 2Y1 www.computershare.com

Security Class

Holder Account Number

Fold

Fold

Form of Proxy - Annual General and Special Meeting to be held on August 20, 2012

This Form of Proxy is solicited by and on behalf of Management.

Notes to proxy

- 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 proxy. If you are voting on behalf of a corporation or another individual you must sign this proxy with signing capacity stated, and you may be required to provide documentation evidencing your power to sign this proxy.
- 3. This proxy should be signed in the exact manner as the name(s) appear(s) on the proxy.
- 4. If this proxy 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 proxy will be voted as directed by the holder, however, if such a direction is not made in respect of any matter, this proxy will be voted as recommended by Management.
- 6. The securities represented by this proxy 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 proxy 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 proxy should be read in conjunction with the accompanying documentation provided by Management.

Proxies submitted must be received by 2:00 PM (Pacific Daylight Time), on August 16, 2012.

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



To Vote Using the Telephone

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To Vote Using the Internet

Call the number listed BELOW from a touch tone telephone.

 Go to the following web site: www.investorvote.com

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

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

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 proxy. Instead of mailing this proxy, you may choose one of the two voting methods outlined above to vote this proxy.

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

CONTROL NUMBER

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Appointment of Proxyholder

I/We, being holder(s) of Neodym Technologies Inc. hereby appoint(s): Gunther Roehlig, or failing him, Stephen Pearce, or failing him, Juraj Krajci,

OR

Print the name of the person you are appointing if this person is someone other than the Chairman of the

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 General and Special Meeting of shareholders of Neodym Technologies Inc. to be held at 711 - 675 West Hastings Street. Vancouver. B.C., on August 20, 2012 at 2:00 PM (Pacific Daylight Time) and at any adjournment or postponement thereof.

VOTING RECOMMENDATIONS ARE		•		,	iy aujuumme	ент от розгронетнент тегеот.			
Election of Directors	INDICATE	D BT INCH	GITTED TEXT OVER THE BOXI	LO.					
	For	Withhold		For	Withhold			For	Withhold
01. Juraj Krajci			02. William McDonald			03. Stephen W. Pearce			
04. Gunther Roehlig									
								For	Withhold
2. Appointment of Auditors Appointment of Charlton & Compatheir remuneration.	any, Char	tered Accou	untants as Auditors of the Com	pany for the ens	uing year a	and authorizing the Directors to	o fix		
								For	Against
3. Sale of Current Business To approve the special resolution	authorizir	ng the sale	of the Company's current busi	ness.					
								For	Against
4. Approval of Consolidation To authorize the consolidation of the Company's issued shares on an up to 2-for-1 basis.									
								For	Against
5. Approval of Stock Option Plan To approve the Company's 10% "	n rolling" st	ock option p	olan.						
Authorized Signature(s) - Thi instructions to be executed.	s sectio	n must be	e completed for your	Signature(s)		Date	••••••••••••••••••••••••••••••••••••••		
I/We authorize you to act in accordance with my/our instructions set out above. I/We hereby revoke any proxy previously given with respect to the Meeting. If no voting instructions are indicated above, this Proxy will be voted as recommended by Management.							1	<u> </u>	
Interim Financial Statements - Mark would like to receive Interim Financial and accompanying Management's Dis- Analysis by mail.	Statements	i	Annual Financial Sta would like to receive th and accompanying Ma Analysis by mail.	tements - Mark th ne Annual Financia anagement's Discu	is box if you I Statements ssion and	5			

If you are not mailing back your proxy, you may register online to receive the above financial report(s) by mail at www.computershare.com/mailinglist.

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