# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# **SCHEDULE 13G/A**

## Under the Securities Exchange Act of 1934

# (Amendment No. 3)\*

# **Power Solutions International, Inc.**

(Name of Issuer)

Common Stock, par value \$0.001 per share

(Title of Class of Securities)

73933G202

(CUSIP Number)

December 31, 2017

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

Rule 13d-1(b) 0

X Rule 13d-1(c)

Rule 13d-1(d) 0

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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1.	Names Of Reporting Persons Neil Gagnon					
2.	CHECK THE APPROPRIATE BOX IF A GROUP		OPRIATE BOX IF A GROUP		(a) o (b) 区	
3.	SEC USE ONLY					
4.	CITIZEN	SHIP OR I	PLACE OF ORGANIZATION			
	USA					
	BER OF	5.	SOLE VOTING POWER			90,151
	ARES FICIALLY	6.	SHARED VOTING POWER			877,936
OWNED BY EACH REPORTING PERSON WITH:		7.	SOLE DISPOSITIVE POWER			90,151
		8.	SHARED DISPOSITIVE POW	ER		927,650
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED E		UNT BENEFICIALLY OWNED B	Y EACH REPORTING PERSON		1,017,801
10.	CHECK I	BOX IF TH	HE AGGREGATE AMOUNT IN RO	ow (9) excludes certain shares (See Instructions)		0
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				5.52%	
12.	TYPE OF REPORTING PERSON (SEE INSTRUCTIO			ns)		IN

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Item	11.				
(a)	Name of Issuer:	Power Solutions International, Inc.	Power Solutions International, Inc.		
(b)	Address of Issuer's Principal Executive Offices:	201 Mittel Drive Wood Dale, IL 60191			
Iten	ı 2.				
(a)	Name of Person Filing:	Stock, par value \$0.001 per share (th	Neil Gagnon has sole voting and dispositive power over 90,151 shares of the Issuer's Common Stock, par value \$0.001 per share (the "Common Stock"). In addition, Mr. Gagnon has shared voting power over 877,936 shares of Common Stock and shared dispositive power over 927,650 shares of Common Stock.		
		investment adviser registered with t under the Investment Advisers Act of broker-dealer, in its role as investm partnerships and trusts (collectively, Mr. Gagnon and GS may be deemed Common Stock held in the Accounts Common Stock held in the Accounts	Mr. Gagnon is the managing member and principal owner of Gagnon Securities LLC ("GS"), an investment adviser registered with the U.S. Securities and Exchange Commission ("SEC") under the Investment Advisers Act of 1940, as amended (the "Advisers Act"), and a registered broker-dealer, in its role as investment manager to several customer accounts, foundations, partnerships and trusts (collectively, the "Accounts") to which it furnishes investment advice. Mr. Gagnon and GS may be deemed to share voting power with respect to 506,752 shares of Common Stock held in the Accounts. GS and Mr. Gagnon expressly disclaim beneficial ownership of all securities held in the Accounts.		
		Advisors"), an investment adviser reg and Gagnon Advisors, in its role as in ("GIA"), a private investment fund, n	gistered ivestmei nay be c Issuer's	Officer of Gagnon Advisors, LLC ("Gagnon with the SEC under the Advisers Act. Mr. Gagnon nt manager to Gagnon Investment Associates, LLC deemed to share voting and dispositive power with Common Stock held by GIA. GS and Mr. Gagnon l securities held by GIA.	
(b)	Address of Principal Business Office or, if none, Residence:	1370 Ave. of the Americas, 24 <sup>th</sup> Floor New York, NY 10019	r		
(c)	Citizenship:	USA			
(d)	Title of Class of Securities:	Common Stock, par value \$0.001 per	share		
(e)	CUSIP Number:	73933G202			

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Item	3.	If this statement is filed pursuant to §§240.13d-1(b) or 13d-2(b) or (c), check whether the person filing is a:				
(a)	0	Broker or dealer registered under secti	on 15 of the Act (15 U.S.C. 78o).			
(b)	0	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).				
(c)	0	Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).				
(d)	0	Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).				
(e)	0	An investment adviser in accordance v	rith §240.13d-1(b)(1)(ii)(E);			
(f)	0	An employee benefit plan or endowme	nt fund in accordance with §240.13d-1(b)(1)(ii)(F);			
(g)	0	A parent holding company or control person in accordance with § 13d-1(b)(1)(ii)(G);				
(h)	0	A savings associations as defined in Se	ection 3(b) of the Federal Deposit Insurance Act (12 U.S	.C. 1813);		
(i)	0	A church plan that is excluded from th (15U.S.C. 80a-3);	e definition of an investment company under section 3(c	r)(14) of the Investment Company Act of 1940		
(j)	0	A non-U.S. institution in accordance w	ith §240.13d-1(b)(1)(ii)(J);			
(k)	0	Group, in accordance with §240.13d-1 the type of institution:	(b)(1)(ii)(K). If filing as a non-U.S. institution in accord	ance with §240.13d-1(b)(1)(ii)(J), please specify		

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#### Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned: 1,017,801
- (b) Percent of class:

Calculation of percentage of beneficial ownership is based on 18,422,028 shares of Common Stock outstanding, based upon (i) 13,650,780 shares of Common Stock reported as being outstanding as of May 24, 2017 in the Issuer's preliminary information statement filed June 5, 2017; and (ii) 4,771,248 shares of Common Stock issued to Weichai America Corp. on November 30, 2017, as reported in the Issuer's Form 8-K filed December 5, 2017.

#### (c) Number of shares as to which the person has:

(i)	Sole power to vote or to direct the vote:	90,151
(ii)	Shared power to vote or to direct the vote:	877,936
(iii)	Sole power to dispose or to direct the disposition of:	90,151
(iv)	Shared power to dispose or to direct the disposition of:	927,650

5.52%

#### Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following o.

### Item 6. Ownership of More than Five Percent on Behalf of Another Person.

The Accounts described above in Item 2 have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, securities held in their respective accounts. To the knowledge of the Reporting Persons, the interest in any such account does not exceed 5% of the class of securities. Except to the extent described herein, the Reporting Person disclaims beneficial ownership of all such securities.

#### Items 7 – 9. Not Applicable.

## Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under Section 230.14a-11.

#### SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 14, 2018 Date

NEIL GAGNON

/s/ Neil Gagnon

Signature