#### SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

#### SCHEDULE 13G/A

Amendment No. 2

Under the Securities Exchange Act of 1934

Vuzix Corporation

(Name of Issuer)

Common Stock, par value \$0.001 per share

(Title of Class of Securities)

92921W300 (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

 $\Box$  Rule 13d-1(b)

 $\boxtimes$  Rule 13d-1(c)

 $\Box$  Rule 13d-1(d)

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).

# CUSIP No. 92921W300

1.	Names of Reporting Persons. AIGH Investment Partners, L.P. I.R.S. Identification Nos. of above persons (entities only).						
2.	Check the Appropriate Box if a Member of a Group (See Instructions)						
	(a) □						
3.	(b) ⊠   SEC Use Only						
5.	SLC	ose only					
4. Citizenship of Place of Organization		enship of Pla	ace of Organization				
	Delay	vare					
Number of	Shares	5.					
Benefici			Sole Voting Power				
Owned by Reporting			1,480,519 <sup>1</sup>				
With			1,400,517				
		6.	Shared Voting Power				
			0				
		7.	Sole Dispositive Power				
			1,480,519 <sup>1</sup>				
		8.	Shared Dispositive Power				
9.	Aggre	egate Amou	nt Beneficially Owned by each Reporting Person				
	1 400	510]					
10.	1,480,519 <sup>1</sup> Check if the Aggregate Amount in Row (9) Excludes Certain Shares						
10.	Cheel	th the Agg	regute Amount in Now (2) Excludes Certain Shares				
11.	Percent of Class Represented by Amount in Row 9						
	6.1% <sup>2</sup>						
12. Type of Reporting Person (See Instructions)			g Person (See Instructions)				
	DN	_					
	PN						

1. Excludes 253,832 warrants to purchase common shares not exercisable due to beneficial ownership limitations.

Based on 24,270,027 shares of Common Stock of the Company outstanding on December 31, 2017 as calculating by adding 2,066,116 shares issued in the December 15, 2017 registered direct offering to 22,203,911 reported in the Issuer's last Quarterly Report on Form 10-Q.

## CUSIP No. 92921W300

1.	Names of Reporting Persons. AIGH Investment Partners, L.L.C. I.R.S. Identification Nos. of above persons (entities only).					
2.	priate Box if a Member of a Group (See Instructions)					
2.						
	(a) □ (b) ⊠					
3.	SEC Use Only					
4.	Citizenship of Place of Organization					
	Delaware					
Number of S Beneficia Owned by	ally Each	5.	Sole Voting Power			
Reporting I With	Person		311,789			
		6.	Shared Voting Power			
		7.	Sole Dispositive Power			
		8.	311,789 Shared Dispositive Power			
9.	Aggre	egate Amou	Int Beneficially Owned by each Reporting Person			
	311,7					
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares					
11.	Percent of Class Represented by Amount in Row 9		Represented by Amount in Row 9			
	$1.28\%^{1}$					
12. Type of Reporting Person (See Instructions)		of Reportin	ng Person (See Instructions)			
	00	00				

Based on 24,270,027 shares of Common Stock of the Company outstanding on December 31, 2017 as calculating by adding 2,066,116 shares issued in the December 15, 2017 registered direct offering to 22,203,911 reported in the Issuer's last Quarterly Report on Form 10-Q.

## CUSIP No. 92921W300

1.	Name	s of Report	ing Persons Orin Hirschman				
1.		Names of Reporting Persons. Orin Hirschman I.R.S. Identification Nos. of above persons (entities only).					
			······································				
2.	Check	eck the Appropriate Box if a Member of a Group (See Instructions)					
	(a) □	1					
	(b) 🗵						
3.	SEC Use Only						
	~						
4.	Citize	Citizenship of Place of Organization					
	United States						
Number of S	Shares	5.					
Beneficia			Sole Voting Power				
Owned by Reporting F			1,833,808 <sup>1</sup>				
With			1,655,608				
		6.	Shared Voting Power				
		7.	0 Sole Dispositive Power				
		7.	Sole Dispositive Power				
			1,833,808 <sup>1</sup>				
		8.	Shared Dispositive Power				
9.	4		Int Beneficially Owned by each Reporting Person				
9.	Aggre	egate Amou	int Beneficially Owned by each Reporting Person				
	1,833	.808 <sup>1</sup>					
10. Check if the Aggregate Amount in Row (9) Excludes Cer			regate Amount in Row (9) Excludes Certain Shares				
1.1	<b>D</b>	at af Class	Democrated has American Demo				
11.	Percent of Class Represented by Amount in Row 9						
	$7.56\%^2$						
12.	g Person (See Instructions)						
			,				
	IN	IN					

1. Excludes 253,832 warrants to purchase common shares not exercisable due to beneficial ownership limitations.

Based on 24,270,027 shares of Common Stock of the Company outstanding on December 31, 2017 as calculating by adding 2,066,116 shares issued in the December 15, 2017 registered direct offering to 22,203,911 reported in the Issuer's last Quarterly Report on Form 10-Q.

## (a) Name of Issuer:

Vuzix Corporation

#### (b) Address of Issuer's Principal Executive Offices:

2166 Brighton Henrietta Townline Rd

Rochester, New York 14623

### **ITEM 2:**

### (a) Name of Person Filing:

This Schedule 13G is being jointly filed by each of the following persons pursuant to Rule 13d-1 promulgated by the Securities and Exchange Commission pursuant to Section 13 of the Securities Exchange Act of 1934, as amended (the "Act"):

- (i) AIGH Investment Partners, L.P., a Delaware limited partnership ("AIGH LP"), with respect to shares of Common Stock (as defined in Item 2(d) below) directly held by it;
- (ii) AIGH Investment Partners, L.L.C., a Delaware limited liability company ("AIGH LLC"), with respect to shares of Common Stock (as defined in Item 2(d) below) directly held by it;
- (iii) Mr. Orin Hirschman ("Mr. Hirschman"), who is the Managing Member of AIGH LP's General Partner and president of AIGH LLC, with respect to shares of Common Stock directly held by AIGH LP, and AIGH LLC.

AIGH Investment Partners, L.P., AIGH Investment Partners LLC, and Mr. Hirschman are hereinafter sometimes collectively referred to as the "Reporting Persons." Any disclosures herein with respect to persons other than the Reporting Persons are made on information and belief after making inquiry to the appropriate party.

### (b) Address of Principal Business Office or, if None, Residence:

The principal office and business address of AIGH Investment Partners, L.P., AIGH Investment Partners LLC, and Mr. Hirschman is:

6006 Berkeley Avenue Baltimore MD 21209

#### (c) Citizenship:

See Item 2(a) above and Item 4 of each cover page.

## (d) Title of Class of Securities:

Common Stock, par value \$0.001 per share

## (e) CUSIP Number:

92921W300

# ITEM 3: IF THIS STATEMENT IS FILED PURSUANT TO §§240.13D-1(B) OR 240.13D-2(B) OR (C), CHECK WHETHER THE PERSON FILING IS A:

(a)	Broker or dealer registered under section 15 of the Act (15 U.S.C. 780);
(b)	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
(c)	Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);
(d)	Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8);
(e)	An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
(f)	An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
(g)	A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
(h)	A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
(i)	A church plan that is excluded from the definition of an investment company under section $3(c)(14)$ of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
(j)	A non-U.S. institution, in accordance with §240.13d-1(b)(1)(ii)(J);
(k)	Group, in accordance with §240.13d-1(b)(1)(ii)(K).
	If filing as a non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J), please specify the type of institution:

#### **ITEM 4: OWNERSHIP.**

See Items 5,6,7,8 and 9 of each cover page.

## 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  $\Box$ 

### ITEM 6: OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON.

Not applicable.

# ITEM 7: IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY.

Not applicable.

# ITEM 8: IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP.

Not applicable.

### **ITEM 9: NOTICE OF DISSOLUTION OF GROUP.**

Not applicable.

# **ITEM 10: CERTIFICATIONS.**

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.

# 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.

Dated: February 15, 2018

By: /s/ Orin Hirschman

Orin Hirschman, Individually and as (a) managing member of the general partner of AIGH Investment Partners, L.P.: and (b) president of AIGH Investment Partners LLC.