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

#### **SCHEDULE 13G**

(Amendment No. 1)

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, 2014

(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)  $\checkmark$ Rule 13d-1(c) □ 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).

1

## CUSIP No. 92921W300

I.R.S. Identification Nos. of above persons (entities only).      2.    Check the Appropriate Box if a Member of a Group (See Instructions)      (a) □    (b) Ø      3.    SEC Use Only      4.    Citizenship of Place of Organization      Delaware    0      Number of Shares Beneficially Owned by Each Reporting Person    Sole Voting Power      With    6.    Shared Voting Power      0    7.    Sole Dispositive Power      0    355,000 <sup>1</sup> 8.    Shared Noting Power      9.    Aggregate Amount Beneficially Owned by each Reporting Person    1,103,877      10.    Check if the Aggregate Amount in Row (9) Excludes Certain Shares    □	1.	Names	of Reportin	ng Persons. AIGH Investment Partners, L.P.		
(a)						
(a)						
(a)	2	Chaolr	the Ammon	rists Day if a Mambar of a Crown (See Instructions)		
(b) Ø      3.    SEC Use Only      4.    Citizenship of Place of Organization      Delaware       Number of Shares Beneficially Owned by Each Reporting Person With    5.    Sole Voting Power      6.    Shared Voting Power    0      Vith    6.    Shared Voting Power      0    0    0      7.    Sole Dispositive Power      355,0001    355,0001      9.    Aggregate Amount Beneficially Owned by each Reporting Person      1,103,877    10.      10.    Check if the Aggregate Amount in Row (9) Excludes Certain Shares	Ζ.	Спеск	une Approp	nae Box II a Member of a Group (See Instructions)		
3.    SEC Use Only      4.    Citizenship of Place of Organization      Delaware    Delaware      Number of Shares    5.    Sole Voting Power      Beneficially Owned by Each Reporting Person    355,000 <sup>1</sup> With    6.    Shared Voting Power      0    0      7.    Sole Dispositive Power      355,000 <sup>1</sup> 355,000 <sup>1</sup> 7.    Sole Dispositive Power      355,000 <sup>1</sup> 355,000 <sup>1</sup> 9.    Aggregate Amount Beneficially Owned by each Reporting Person      1,103,877    10.      Check if the Aggregate Amount in Row (9) Excludes Certain Shares    □						
4.    Citizenship of Place of Organization      Delaware      Number of Shares    5.    Sole Voting Power      Beneficially Owned by Each Reporting Person    355,000 <sup>1</sup> With    6.    Shared Voting Power      0    0      7.    Sole Dispositive Power      355,000 <sup>1</sup> 355,000 <sup>1</sup> 9.    Aggregate Amount Beneficially Owned by each Reporting Person      1,103,877    10.      10.    Check if the Aggregate Amount in Row (9) Excludes Certain Shares    □		(b) 🗹				
Delaware      Number of Shares    5.    Sole Voting Power      Beneficially Owned by Each Reporting Person With    355,000 <sup>1</sup> 6.    Shared Voting Power      0    0      7.    Sole Dispositive Power      355,000 <sup>1</sup> 7.    Sole Dispositive Power      355,000 <sup>1</sup> 8.    Shared Dispositive Power      10.    Aggregate Amount Beneficially Owned by each Reporting Person      1,103,877      10.    Check if the Aggregate Amount in Row (9) Excludes Certain Shares	3.	SEC Use Only				
Number of Shares Beneficially Owned by Each Reporting Person    5.    Sole Voting Power      0    6.    Shared Voting Power      0    0      7.    Sole Dispositive Power      355,000 <sup>1</sup> 8.    Shared Dispositive Power      9.    Aggregate Amount Beneficially Owned by each Reporting Person      1.103,877      10.    Check if the Aggregate Amount in Row (9) Excludes Certain Shares	4.	Citizen	ship of Plac	ce of Organization		
Number of Shares Beneficially Owned by Each Reporting Person    5.    Sole Voting Power      0    6.    Shared Voting Power      0    0      7.    Sole Dispositive Power      355,000 <sup>1</sup> 355,000 <sup>1</sup> 7.    Sole Dispositive Power      355,000 <sup>1</sup> 355,000 <sup>1</sup> 8.    Shared Dispositive Power      9.    Aggregate Amount Beneficially Owned by each Reporting Person      1,103,877    10.      10.    Check if the Aggregate Amount in Row (9) Excludes Certain Shares		Delaw	are			
Shares Beneficially Owned by Each Reporting Person With    355,0001      With    6.    Shared Voting Power      0    0      Image: Stare of the Aggregate Amount in Row (9) Excludes Certain Shares □    1,103,877      Image: Stare of the Aggregate Amount in Row (9) Excludes Certain Shares □    Image: Stare of the Aggregate Amount in Row (9) Excludes Certain Shares □	Number			Sole Voting Power		
Owned by Each Reporting Person With  Service    6.  Shared Voting Power    0  0    7.  Sole Dispositive Power    355,0001  355,0001    9.  Aggregate Amount Beneficially Owned by each Reporting Person    1,103,877  10.    10.  Check if the Aggregate Amount in Row (9) Excludes Certain Shares						
Reporting Person With    Person      6.    Shared Voting Power      0    0      Image: Power    0      Sole Dispositive Power    355,000 <sup>1</sup> Sole Dispositive Power    355,000 <sup>1</sup> Image: Power    8.      Shared Dispositive Power    1,103,877      10.    Check if the Aggrezate Amount in Row (9) Excludes Certain Shares    Image: Power				$355,000^1$		
With  6.  Shared Voting Power    0  0    Image: Star Star Star Star Star Star Star Star						
6.  Shared Voting Power    0    7.  Sole Dispositive Power    355,000 <sup>1</sup> 8.  Shared Dispositive Power    9.  Aggregate Amount Beneficially Owned by each Reporting Person    1,103,877    10.  Check if the Aggregate Amount in Row (9) Excludes Certain Shares						
7.  Sole Dispositive Power    355,000 <sup>1</sup> 8.  Shared Dispositive Power    9.  Aggregate Amount Beneficially Owned by each Reporting Person    1,103,877    10.  Check if the Aggregate Amount in Row (9) Excludes Certain Shares	,, in the second s		6.	Shared Voting Power		
7.  Sole Dispositive Power    355,000 <sup>1</sup> 8.  Shared Dispositive Power    9.  Aggregate Amount Beneficially Owned by each Reporting Person    1,103,877    10.  Check if the Aggregate Amount in Row (9) Excludes Certain Shares						
355,000 <sup>1</sup> 8.  Shared Dispositive Power    9.  Aggregate Amount Beneficially Owned by each Reporting Person    1,103,877    10.  Check if the Aggregate Amount in Row (9) Excludes Certain Shares			7			
8.    Shared Dispositive Power      9.    Aggregate Amount Beneficially Owned by each Reporting Person      1,103,877    Interval of the Aggregate Amount in Row (9) Excludes Certain Shares      10.    Check if the Aggregate Amount in Row (9) Excludes Certain Shares			7.	Sole Dispositive Power		
9.    Aggregate Amount Beneficially Owned by each Reporting Person      1,103,877      10.    Check if the Aggregate Amount in Row (9) Excludes Certain Shares				355,000 <sup>1</sup>		
1,103,877    10.    Check if the Aggregate Amount in Row (9) Excludes Certain Shares			8.	Shared Dispositive Power		
1,103,877    10.    Check if the Aggregate Amount in Row (9) Excludes Certain Shares □						
1,103,877    10.    Check if the Aggregate Amount in Row (9) Excludes Certain Shares □	9.	Aggre	gate Amoun	It Beneficially Owned by each Reporting Person		
10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares □						
	10					
	10.	Cneck	ii the Aggro	egate Amount in Kow (9) Excludes Certain Shares		
11. Percent of Class Represented by Amount in Row 9	11.	Percent of Class Represented by Amount in Row 9				
$9.9\%^2$						
12. Type of Reporting Person (See Instructions)	12.					
PN		PN				

1. Excludes 343,248 warrants to purchase stock not exercisable at the present time because they would result in the reporting person being above 9.99% beneficial ownership

2. Based on 11,150,274 shares of Common Stock of the Company outstanding as represented in the Issuer's Quarterly Report on Form 10-Q for the Quarter ended September 30, 2014.

2

### CUSIP No. 92921W300

1.	Names of	of Reportin	ng Persons. AIGH Investment Partners, L.L.C.			
	I.R.S. Identification Nos. of above persons (entities only).					
2.	Check th	riate Box if a Member of a Group (See Instructions)				
	(a) □ (b) ☑					
3.	SEC Use Only					
4.	Citizens	hip of Plac	ce of Organization			
	Delawa					
Number		5.	Sole Voting Power			
Share		5.				
Benefici			190,000			
Owned by						
Reporting						
With		-				
		6.	Shared Voting Power			
			0			
		7.	Sole Dispositive Power			
			190,000			
		8.	Shared Dispositive Power			
			0			
9.	Aggrega	ate Amoun	t Beneficially Owned by each Reporting Person			
	201,500	1				
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares					
		20				
11.	Percent of Class Represented by Amount in Row 9					
1.7% <sup>2</sup> 12.  Type of Reporting Person (See Instructions)		Reporting	Person (See Instructions)			
		1 0				
	00					

1. Excludes 190,000 warrants to purchase stock not exercisable at the present time because they would result in the reporting person being above 9.99% beneficial ownership

2. Based on 11,150,274 shares of Common Stock of the Company outstanding as represented in the Issuer's Quarterly Report on Form 10-Q for the Quarter ended September 30, 2014

#### 3

#### CUSIP No. 92921W300

1.						
	I.R.S. I	dentificatio	on Nos. of above persons (entities only).			
2.	Check t	he Approp	priate Box if a Member of a Group (See Instructions)			
	(a) 🗆					
	(b) 🗹					
3.	SEC Us	se Only				
4.	Citizens	ship of Pla	ce of Organization			
		_				
	United					
Number		5.	Sole Voting Power			
Share	-					
Beneficia			545,000			
Owned by						
Reporting 1						
With						
		6.	Shared Voting Power			
			0			
		7.	Sole Dispositive Power			
			545,000			
		8.	Shared Dispositive Power			
			0			
9.	Aggreg	ate Amou	nt Beneficially Owned by each Reporting Person			
	1,103,8	77 <sup>1</sup>				
10.			regate Amount in Row (9) Excludes Certain Shares			
		00				
11.	Percent	of Class F	Represented by Amount in Row 9			
	1 0100110	01 01400 1				
	$9.9\%^{2}$					
12. Type		/pe of Reporting Person (See Instructions)				
	IN					
	IN					

1. Excludes 734,748 warrants to purchase stock not exercisable at the present time because they would result in the reporting person being above 9.99% beneficial ownership

2. Based on 11,150,274 shares of Common Stock of the Company outstanding as represented in the Issuer's Quarterly Report on Form 10-Q for the Quarter ended September 30, 2014

#### ITEM 1:

#### (a) Name of Issuer:

Vuzix Corporation

#### (b) Address of Issur'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).
in	stitutio	If filing as a non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J), please specify the type of n:

## 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 11, 2015

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.