

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person* Osterfeld Aulton S (Last) (First) (Middle) 2479 E. BAYSHORE ROAD, SUITE 195 (Street) PALO ALTO, CA 94303 (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 10/29/2015	3. Issuer Name and Ticker or Trading Symbol Sysorex Global Holdings Corp. [SYRX]	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Chief Marketing Officer	5. If Amendment, Date Original Filed (Month/Day/Year)
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Incentive Stock Option (Right to Buy Common Stock)	(1)	05/09/2024	Common Stock	50,000	\$ 4.81	D	
Incentive Stock Option (Right to Buy Common Stock)	(2)	02/12/2025	Common Stock	50,000	\$ 1.56	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Osterfeld Aulton S 2479 E. BAYSHORE ROAD SUITE 195 PALO ALTO, CA 94303			Chief Marketing Officer	

Signatures

/s/ Aulton S. Osterfeld	11/09/2015
<small>*Signature of Reporting Person</small>	<small>Date</small>

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 5(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

- (1) The stock options were granted in accordance with the issuer's Amended and Restated 2011 Employee Stock Incentive Plan, as amended from time to time (the "Plan"), and vest 1/48th each month starting from the grant date of May 9, 2014.
- (2) The stock options were granted in accordance with the Plan and vest 1/48th each month starting from the grant date of February 12, 2015.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, See Instruction 6 for procedure.

