#### SOLTWEDEL STEPHEN P

Form 4

February 10, 2012

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB APPROVAL OMB** 

3235-0287 Number:

January 31, Expires: 2005

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if no longer subject to Section 16. Form 4 or Form 5

obligations

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person * SOLTWEDEL STEPHEN P			2. Issuer Name and Ticker or Trading Symbol ADVANCED PHOTONIX INC [API]					5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)			
(Last) 2925 BOAF	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/09/2012					Director 10% Owner Officer (give title Other (specify below)			
ANINI ADDA	4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting					
ANN ARBO	OR, MI 48104							Person			
(City)	(State)	(Zip)	Tabl	le I - Non-I	Perivative S	ecuriti	ies Acqı	iired, Disposed of	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction D (Month/Day/Yea	r) Execution	med on Date, if Day/Year)	3. Transaction Code (Instr. 8)	4. Securitie or(A) or Disp (Instr. 3, 4	osed o	of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
API Class A Common Stock	02/09/2012			M	100,000	, ,	\$ 0.67	300,152	D		
API Class A Common	02/09/2012			F	76,136	D	\$ 0.88	224,016	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amoun Numbe Shares
Employee Stock Option (Right to Buy)	\$ 0.67	02/09/2012		M		100,000	08/20/2002	02/20/2012	API Class A Common Stock	100,0

## **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

SOLTWEDEL STEPHEN P 2925 BOARDWALK ANN ARBOR, MI 48104

#### **Signatures**

Stephen P Soltwedel 02/10/2012

\*\*Signature of Date
Reporting Person

### **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 4(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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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