WASSERMAN YUVAL

Form 4 July 24, 2012

FORM 4

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005
Estimated average

OMB APPROVAL

Form 4 or Form 5 obligations may continue.

See Instruction

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 30(h) of the Investment Company Act of 1940

burden hours per response... 0.5

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * WASSERMAN YUVAL	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
	ADVANCED ENERGY INDUSTRIES INC [AEIS]	(Check all applicable)			
(Last) (First) (Middle) 1625 SHARP POINT DRIVE	3. Date of Earliest Transaction (Month/Day/Year) 07/20/2012	Director 10% OwnerX_ Officer (give title Other (specibelow) below) President Thin Films Bus. Unit			
(Street)	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			
FORT COLLINS, CO 80525		Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Tabl	e I - Non-D	erivative Securiti	ies Acq	uired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	any		3. 4. Securities Ad Transaction(A) or Disposed Code (Instr. 3, 4 and (Instr. 8)		of (D)	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	(A) or Amount (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	07/20/2012		F	174 (1) D	\$ 11.46	20,812 (2)	D	

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

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.

SEC 1474

(9-02)

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

Edgar Filing: WASSERMAN YUVAL - Form 4

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. Transacti Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,	Expiration D (Month/Day/ e	Date Exercisable and piration Date onth/Day/Year)		e and nt of dying tities 3 and 4)	Derivative I Security S (Instr. 5) I G	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
					4, and 5)	Date	Expiration		Amount		
				Code V	(A) (D)	Exercisable	Date	Title	Number of Shares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

WASSERMAN YUVAL 1625 SHARP POINT DRIVE FORT COLLINS, CO 80525

President Thin Films Bus. Unit

Signatures

/s/ Thomas O. McGimpsey 07/24/2012 (Attorney-in-Fact)

> **Signature of Reporting Person Date

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).
- (1) Payment of tax liability by withholding securities incident to vesting of restricted stock units.
- (2) Represents 20,812 shares of Restricted Stock Units. As of the reporting date,5,060 are sellable.

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.

Reporting Owners 2