

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

#### OMB APPROVAL OMB 3235-Number: 0104 Estimated average burden hours per response... 0.5

### 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 <sup>*</sup> – PEABODY MARK	Statement (Month/Day/Year	ASTRONI	3. Issuer Name and Ticker or Trading Symbol ASTRONICS CORP [ATRO]				
(Last) (First) (Middle) 130 COMMERCE WAY	12/02/2010	Person(s) to		Filed(M	nendment, Date Original		
<sup>(Street)</sup> EAST AURORA, NY 14052		Director X_Officer (g title below)	t all applicable) sive 10% O Other ( below) ts Advanced Ele	specifyX_Form	vidual or Joint/Group Check Applicable Line) n filed by One Reporting Person filed by More than One Reporting		
(City) (State) (Zip)	Table I - Non-Derivative Securities Beneficially Owned						
1.Title of Security (Instr. 4)	Ben	Amount of Securities neficially Owned str. 4)	Ownership	ct (I)			
\$.01 PV Common Stock	25,	,261	D				
\$.01 PV Class B Stock	6,4	411	D				

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

SEC 1473 (7-02)

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#### 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	Ownership	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date		Amount or Number of Shares	Security	Security: Direct (D) or Indirect (I) (Instr. 5)	
Option	02/18/2006	02/18/2015	\$.01 PV Com Stk	15,000	\$ 5.2	D	
Option	02/18/2006	02/18/2015	\$.01 PV Cl B Stk	3,750	\$ 5.2	D	
Option	12/13/2006	12/13/2015	\$.01 PV Com Stk	11,200	\$ 7.864	D	
Option	12/13/2006	12/13/2015	\$.01 PV Cl B Stk	2,800	\$ 7.864	D	
Option	12/12/2007	12/12/2016	\$.01 PV Com Stk	6,050	\$ 13.888	D	
			\$01 PV				

Option	12/12/2007	12/12/2016	Cl B Stk	1,513	\$ 13.888	D	
Option	12/19/2008	12/19/2017	\$.01 PV Com Stk		\$ 31.848	D	
Option	12/19/2008	12/19/2017	\$.01 PV Cl B Stk		\$ 31.848	D	
Option	12/09/2009	12/09/2018	\$.01 PV Com Stk		\$ 7.88	D	
Option	12/03/2010	12/03/2019	\$.01 PV Com Stk	16,840	\$ 7.87	D	
Option	12/02/2011	12/02/2020	\$.01 PV Com Stk	6,500	\$ 21.26	D	

## **Reporting Owners**

Reporting Owner Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
PEABODY MARK 130 COMMERCE WAY EAST AURORA, NY 14052			VP Astronics Advanced Electron			

## Signatures

/S/David C. Burney, as Power of Attorney for Mark Peabody		12/03/2010
**Signature of Reporting Person		Date

# **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).

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.