FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
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longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

int or Type Respor

1. Title of 2.

3. Transaction

3A. Deemed

STATEMENT OF CHANGES IN 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

(11mt of Type reespons	(63)										
1. Name and Address BURNEY DAVID	2. Issuer Name and Ticker or Trading Symbol ASTRONICS CORP [ATRO]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
130 COMMERCE	3. Date of Earliest Transaction (Month/Day/Year) 01/19/2011						X Officer (give title below) Other (specify below) VP-FINANCE, TREASURER				
(Street) EAST AURORA, NY 14052			4. If Amendment, Date Original Filed(Month/Day/Year)						Individual or Joint/Group Filing(Check Applicable Line) X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)	Tal	ole I - Non-	-Deri	vative Se	curitie	s Acqui	red, Disposed of, or Beneficially O	wned	
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		(Instr. 8)		4. Securi (A) or D (Instr. 3,	isposed	of (D)	Beneficially Owned Following Reported Transaction(s)		Beneficial
			(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	,	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
\$.01 PV COMMO	N STOCK	01/19/2011		M		1,242	A	\$ 6.117	19,992	D	
\$.01 PV CLASS B	STOCK	01/19/2011		M		699	A	\$ 6.117	7,939	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)

5. Number | 6. Date Exercisable and

7. Title and

8. Price of 9. Number of 10.

11. Nature

Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Code		Deri Secu Acq (A) Disp of (I (Ins	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Amount of Underlying Securities (Instr. 3 and 4)		Security (Instr. 5)	Securities Beneficially Owned Following	Derivative Security: Direct (D) or Indirect	of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date		Amount or Number of Shares				
OPTION	\$ 6.117	01/19/2011		M			1,242	01/19/2002	01/19/2011	\$.01 PV COM STK	1,242	\$ 6.117	0	D	
OPTION	\$ 6.117	01/19/2011		M			699	01/19/2002	01/19/2011	\$.01 PV CL B STK	699	\$ 6.117	0	D	
OPTION	\$ 8.177							01/25/2003	01/25/2012	\$.01 PV COM STK	1,242		1,242	D	
OPTION	\$ 8.177							01/25/2003	01/25/2012	\$.01 PV Cl B Stk	311		311	D	
OPTION	\$ 4.262							01/24/2004	01/24/2013	\$.01 PV COM STK	3,727		3,727	D	
OPTION	\$ 4.262							01/24/2004	01/24/2013	\$.01 PV Cl B Stk	932		932	D	
OPTION	\$ 4.392							02/19/2005	02/19/2014	\$.01 PV COM	9,400		9,400	D	

					STK				
OPTION	\$ 4.392		02/19/2005	02/19/2014	\$.01 PV Cl B Stk	2,350	2,350	D	
OPTION	\$ 4.072		12/14/2005	12/14/2014	\$.01 PV COM STK	10,100	10,100	D	
OPTION	\$ 4.072		12/14/2005	12/14/2014	Stk	2,525	2,525	D	
OPTION	\$ 5.2		02/18/2006	02/18/2015	\$.01 PV COM STK	8,750	8,750	D	
OPTION	\$ 5.2		02/18/2006	02/18/2015	\$.01 PV Cl B Stk	2,188	2,188	D	
OPTION	\$ 7.864		12/13/2006	12/13/2015	STK	6,900	6,900	D	
OPTION	\$ 7.864		12/13/2006	12/13/2015	\$.01 PV Cl B Stk	1,725	1,725	D	
OPTION	\$ 13.888		12/12/2007	12/12/2016	\$.01 PV COM STK	4,610	4,610	D	
OPTION	\$ 13.888		12/12/2007	12/12/2016	\$.01 PV Cl B Stk	1,153	1,153	D	
OPTION	\$ 31.848		12/19/2008	12/19/2017	\$.01 PV COM STK	2,210	2,210	D	
OPTION	\$ 31.848		12/19/2008	12/19/2017	\$.01 PV Cl B Stk	553	553	D	
OPTION	\$ 7.88		12/09/2009	12/09/2018	\$.01 PV COM STK	12,690	12,690	D	
OPTION	\$ 7.87		12/03/2010	12/03/2019	STK	12,710	12,710	D	
OPTION	\$ 21.26		12/02/2011	12/02/2020	\$.01 PV COM STK	5,000	5,000	D	

Reporting Owners

D	Relationships								
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
BURNEY DAVID C									
130 COMMERCE WAY		VP-FINANCE, TREASURE							
EAST AURORA, NY 14052									

Signatures

/S/DAVID C. BURNEY	01/20/2011
**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).

 $Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, \textit{see}\ Instruction\ 6 for procedure.$

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