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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden 0.5 hours per response...

(Instr. 4)

10,313

5,801

11,555

2,889

33,547

8,386

40,800

Amount

Number

Shares

10,313

5,801

11,555

2,889

33,547

8,386

40,800

Title

\$.01 PV

COM STK \$.01 PV

CL B STK \$.01 PV

COM STK \$.01 PV

CL B STK \$.01 PV

COM STK \$.01 PV

CL B STK\$.01 PV

COM STK (Instr. 4)

D

D

D

D

D

D

D

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations

OPTION \$ 9.813

OPTION \$ 9.813

\$ 8.178

\$ 8.178

\$ 4.263

OPTION

OPTION

OPTION

OPTION \$ 4.263

OPTION \$ 4.392

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed nursuant to Section 16(a) of the Securities Eychange Act of 1934 or Section 30(b) of the

	ontinue. See ction 1(b).	i nea pui	suant to Section	Investme			_			01 50	Ction 50(ii) or the			
Print or Ty	pe Response	es)													
Name and Address of Reporting Person GUNDERMANN PETER J				2. Issuer Name and Ticker or Trading Symbol ASTRONICS CORP [ATRO]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 130 COMMERCE WAY				3. Date of Earliest Transaction (Month/Day/Year) 12/23/2010						X Officer (give title below) Other (specify below) PRESIDENT/CEO					
(Street) EAST AURORA, NY 14052				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 Person					
(City		(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
				1											
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year			2A. Deemed Execution Date, if any (Month/Day/Year) 3. Transaction Code (Instr. 8)		(A) (D)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		llowing O Fo D	Ownership of Form: Be Direct (D)	eneficial wnership		
					Coc	le '	V Am	nount	(A) or (D)	Price			(I)	Indirect (I) nstr. 4)	nstr. 4)
\$.01 PV (COMMON	STOCK	12/23/2010		<u>J(1</u>	J	5,3	359	D	\$ 0	24,034		D		
\$.01 PV (CLASS B	STOCK									98,577		D		
Reminder:	Report on a	separate line for ea	ch class of securiti	es beneficially or	wned direc	tly or	indirec	tly.							
	•	•		•		Per	rsons	who			he collecti		rmation ond unless t		74 (9-02)
											valid OMB				
				Derivative Securi							y Owned				
1. Title of	2.	3. Transaction	3A. Deemed	<u> </u>	5. Number	-					itle and	8. Price of	9. Number of	10.	11. Nature
	Conversion		Execution Date,				ation D				ount of		Derivative		of Indirect
	or Exercise Price of	(Month/Day/Year	(Month/Day/Yea		Derivative Securities	(Mon	tn/Day/	Y ear)		lerlying urities		Securities Beneficially	Form of Derivative	Beneficial Ownership
(11301.3)	Derivative		(tonar Bay) Tee		Acquired						tr. 3 and 4)	(11501.5)	Owned	Security:	(Instr. 4)
	Security				(A) or						,		Following	Direct (D)	
					Disposed of (D)								Reported Transaction(s)	or Indirect (I)	

(Instr. 3,

4, and 5)

V (A) (D)

Code

Date

Exercisable

Expiration

Date

04/26/2002 04/26/2011

04/26/2002 04/26/2011

01/25/2003 01/25/2012

01/25/2003 01/25/2012

01/24/2004 01/24/2013

01/24/2004 01/24/2013

02/19/2005 02/19/2014

OPTION	\$ 4.392		02/19/2005	02/19/2014 PV CL ST	V 10,200	10,200	D	
OPTION	\$ 4.072		12/14/2005	12/14/2014 S.C PY CO ST	44,000 M	44,000	D	
OPTION	\$ 4.072		12/14/2005	12/14/2014 ST	M 11,000	11,000	D	
OPTION	\$ 5.2		02/18/2006	02/18/2015 ST	20,000	20,000	D	
OPTION	\$ 5.2		02/18/2006	02/18/2015 ST	5,000 B	5,000	D	
OPTION	\$ 7.864		12/13/2006	12/13/2015 ST	25,000	25,000	D	
OPTION	\$ 7.864		12/13/2006	12/13/2015 ST	6,250 B	6,250	D	
OPTION	\$ 13.888		12/12/2007	12/12/2016 \$.0 PV CO ST	14,460 M	14,460	D	
OPTION	\$ 13.888		12/12/2007	12/12/2016 ST	3,615	3,615	D	
OPTION	\$ 31.848		12/19/2008	12/19/2017 CO ST	6,680 M	6,680	D	
OPTION	\$ 31.848		12/19/2008	12/19/2017 ST	M 1,670	1,670	D	
OPTION	\$ 7.88		12/09/2009	12/09/2018 ST	37,440	37,440	D	
OPTION	\$ 7.87		12/03/2010	12/03/2019 \$.0 PV CO ST	37,480	37,480	D	
OPTION	\$ 21.26		12/02/2011	12/02/2020 CO ST	14,700 M	14,700	D	

Reporting Owners

D (O N /411	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
GUNDERMANN PETER J 130 COMMERCE WAY EAST AURORA, NY 14052	X		PRESIDENT/CEO					

Signatures

S/DAVID C. BURNEY, AS POWER OF ATTORNEY FOR PETER J. GUNDERMANN	/S/DAVID C. BURNEY,	AS POWER	OF ATTORNEY F	FOR PETER J.	GUNDERMANN
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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) Transfer of shares pursuant to a judgement of divorce.

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

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.