FORM 4 Check this box if no

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

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

longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

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

Print of Type Responses)										
. Name and Address of Reporting Person * GUNDERMANN PETER J (Last) (First) (Middle) 30 COMMERCE WAY (Street)			2. Issuer Name and ASTRONICS CO			ng Symb	ol		5. Relationship of Reporting Person (Check all applica X Director		
			3. Date of Earliest Ti 08/16/2011	ansaction (Mon	th/Day/Y	ear)			ther (specify bel	ow)
EAST AURORA, NY		4. If Amendment, Da	nte Original	File	d(Month/Da	y/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.Title of Security (Instr. 3)			Execution Date, if	Date, if Code (A) or Disposed of (D)				of	Reported Transaction(s) (Instr. 3 and 4)	7. Nature of Indirect Beneficial Ownership	
				Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)
\$.01 PV COMMON	STOCK								30,623	D	
\$.01 PV CLASS B S	TOCK (1)	08/16/2011		J		14,324	A	\$ 0	126,948	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 SEC 1474 (9-02) contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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)	Conversion	(Month/Day/Year)	3A. Deemed Execution Date, if	4. Transact Code	tion	5. Num	tive ies ed	6. Date Exerc Expiration Da (Month/Day/)	isable and te	7. Title Amour Underl Securit	nt of ying		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
OPTION (2)	\$ 7.43	08/16/2011		J		0		01/25/2003	01/25/2012	\$.01 PV COM STK	7,222	\$ 7.43	7,222	D	
OPTION (2)	\$ 7.43	08/16/2011		J		722		01/25/2003	01/25/2012	\$.01 PV CL B STK	722	\$ 7.43	722	D	
OPTION (2)	\$ 3.87	08/16/2011		J		0		01/24/2004	01/24/2013	\$.01 PV COM STK	33,547	\$ 3.87	33,547	D	
OPTION (2)	\$ 3.87	08/16/2011		J		4,193		01/24/2004	01/24/2013	\$.01 PV CL B STK	12,579	\$ 3.87	12,579	D	
OPTION (2)	\$ 3.99	08/16/2011		J		0		02/19/2005	02/19/2014	\$.01 PV COM STK	40,800	\$ 3.99	40,800	D	
OPTION (2)	\$ 3.99	08/16/2011		J		5,100		02/19/2005	02/19/2014	\$.01 PV CL B STK	15,300	\$ 3.99	15,300	D	
OPTION (2)	\$ 3.7	08/16/2011		J		0		12/14/2005	12/14/2014	\$.01 PV COM STK	44,000	\$ 3.7	44,000	D	

OPTION (2)	\$ 3.7	08/16/2011	J	5,500	12/14/2005	12/14/2014	\$.01 PV CL B STK	16,500	\$ 3.7	16,500	D	
OPTION	\$ 4.73	08/16/2011	J	0	02/18/2006	02/18/2015	\$.01 PV COM STK	20,000	\$ 4.73	20,000	D	
OPTION (2)	\$ 4.73	08/16/2011	J	2,500	02/18/2006	02/18/2015	\$.01 PV CL B STK	7,500	\$ 4.73	7,500	D	
OPTION (2)	\$ 7.15	08/16/2011	J	0	12/13/2006	12/13/2015	\$.01 PV COM STK	25,000	\$ 7.15	25,000	D	
OPTION (2)	\$ 7.15	08/16/2011	J	3,125	12/13/2006	12/13/2015	\$.01 PV CL B STK	9,375	\$ 7.15	9,375	D	
OPTION (2)	\$ 12.63	08/16/2011	J	0	12/12/2007	12/12/2016	\$.01 PV COM STK	14,460	\$ 12.63	14,460	D	
OPTION (2)	\$ 12.63	08/16/2011	J	1,807	12/12/2007	12/12/2016	\$.01 PV CL B STK	5,422	\$ 12.63	5,422	D	
OPTION (2)	\$ 28.95	08/16/2011	J	0	12/19/2008	12/19/2017	\$.01 PV COM STK	6,680	\$ 28.95	6,680	D	
OPTION (2)	\$ 28.95	08/16/2011	J	835	12/19/2008	12/19/2017	\$.01 PV CL B STK	2,505	\$ 28.95	2,505	D	
OPTION (2)	\$ 7.16	08/16/2011	J	0	12/09/2009	12/09/2018	\$.01 PV COM STK	37,440	\$ 7.16	37,440	D	
OPTION	\$ 7.16	08/16/2011	J	3,744	12/09/2009	12/09/2018	\$.01 PV CL B STK	3,744	\$ 7.16	3,744	D	
OPTION (2)	\$ 7.15	08/16/2011	J	0	12/03/2010	12/03/2019	\$.01 PV COM STK	37,480	\$ 7.15	37,480	D	
OPTION (2)	\$ 7.15	08/16/2011	J	3,748	12/03/2010	12/03/2019	\$.01 PV CL B STK	3,748	\$ 7.15	3,748	D	
OPTION (2)	\$ 19.33	08/16/2011	J	0	12/02/2011	12/02/2020	\$.01 PV COM STK	14,700	\$ 19.33	14,700	D	
OPTION	\$ 19.33	08/16/2011	J	1,470	12/02/2011	12/02/2020	\$.01 PV CL B STK	1,470	\$ 19.33	1,470	D	

Reporting Owners

D (O N / 11)	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	08/18/2011
**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).
- (1) Shares issued pursuant to a one-for-ten distribution of Class B Stock to holders of both Common and Class B Stock on the record date of August 16, 2011.
- (2) Adjusted pursuant to Class B Stock distribution declared by the Board of Directors payable on 08/16/2011 of one share of Class B Stock for every ten shares of Common Stock and Class B Stock.

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.