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

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5. Relationship of Reporting Person(s) to Issuer

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

(Print or Type Responses)

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

1. 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) 04/14/2005									X_Officer (give title below) Other (specify below) President/CEO				
EAST A	URORA. 1	(Street) NY 14052		4. If Ame 04/18/2		ent, I	Date Origin	nal File	ed(Month/	Day/Year	r)		Form filed b	y One Reportin	oup Filing(Che g Person e Reporting Perso		Line)
EAST AURORA, NY 14052 (City) (State) (Zip)					Table I - Non-Derivative Securities Acqu							cquire	ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Executio any	2A. Deemed Execution Date, inny Month/Day/Year		(Instr. 8)		4. Securities Acquire (A) or Disposed of ((Instr. 3, 4 and 5)		ed of (D) Be		Owned Following nsaction(s)		6. Ownership Form: Direct (D) or Indirect	Beneficial Ownership	
							Code	V	Amour	nt (A)		ce				(I) (Instr. 4)	
\$.01 PV	Common S	Stock	04/14/2005				М		6,834	A	\$ 2.5	94	04,518			D	
\$.01 PV	Common S	Stock	04/14/2005				М		11,92	8 A	\$ 5.1	59 1	116,446			D	
\$.01 PV	Class B St	ock	04/14/2005				М		2,563	A	\$ 2.5	94 4:	45,978			D	
\$.01 PV	\$.01 PV Class B Stock 04/14/2005		04/14/2005			М		4,472	A	\$ 5.1	59 51	50,450			D		
\$.01 PV Common Stock											6,	6,114			I	By Spouse	
\$.01 PV	\$.01 PV Class B Stock										3.	3,064			I	By Spouse	
Reminder:	Report on a s	separate line for each	ch class of securities	beneficia	illy o	wnec	d directly o	Pers cont	ons whained i	n this	form a	re no	t required	n of inform I to respon	nd unless th		1474 (9-02)
							ties Acquir arrants, o						wned				
Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year	3A. Deemed Execution Date, i:) any (Month/Day/Year	Code		of E Sect Acq or E of (I	Derivative urities (A) Disposed D) tr. 3, 4,	6. Date Exercisable and Fapiration Date (Month/Day/Year) US		Amo Unde Secur	Securities (Instr. 5) Benet Owne Follow Report Trans		Derivative Securities Beneficially Owned Following Reported Transaction	Owners Form o Derivat Security Direct (or Indir	Beneficia Ownershi (Instr. 4)		
				Code	V	(A)		Date Exerci	sable	Expira Date	ation	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)
\$.01 PV Com Stock	\$ 2.594	04/14/2005		М			6,834	12/20)/1997	12/20	0/2006	\$.01 PV Con Stk	6,834	\$ 0	0	D	
\$.01 PV Cl B Stk	\$ 2.594	04/14/2005		М			2,563	12/20)/1997	12/20	0/2006	\$.01 PV C1 E Stk	2,563	\$ 0	0	D	

\$.01 PV Com Stk	\$ 5.159	04/14/2005	М	11,928	01/18/2000	01/18/2009	\$.01 PV Com Stk	11,928	\$ 0	0	D	
\$.01 PV Cl B Stk	\$ 5.159	04/14/2005	М	4,472	01/18/2000	01/18/2009	\$.01 PV Cl B Stk	4,472	\$ 0	0	D	
Option	\$ 6.146				01/18/2001	01/18/2010	\$.01 PV Com Stk	11,183		11,183	D	
Option	\$ 6.146				01/18/2001	01/18/2010	\$.01 PV Cl B Stk	4,193		4,193	D	
Option	\$ 12.266				04/26/2002	04/26/2011	\$.01 PV Com Stk	10,313		10,313	D	
Option	\$ 12.266				04/26/2002	04/26/2011	\$.01 PV Cl B Stk	2,578		2,578	D	
Option	\$ 10.221				01/25/2003	01/25/2012	\$.01 PV Com Stk	11,555		11,555	D	
Option	\$ 5.328				01/24/2004	01/24/2013	\$.01 PV Com Stk	33,547		33,547	D	
Option	\$ 5.49				02/19/2005	02/19/2014	\$.01 PV Com Stk	40,800		40,800	D	
Option	\$ 5.09				12/14/2005		\$.01 PV Com Stk	44,000		44,000	D	
Option	\$ 6.50				02/18/2006	02/18/2015	\$.01 PV Com Stk	20,000		20,000	D	

Reporting Owners

D 4 0 V 4	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	04/19/2005
**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) Mr. Gundermann disclaims any beneficial interest in the shares owned by his wife.

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.