

# FORM 4

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

OMB APPROVAL	
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Check this box if no 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 or Type Responses)

1. Name and Address of Reporting Person * <b>DRENNING JOHN B</b>			2. Issuer Name and Ticker or Trading Symbol <b>ASTRONICS CORP [ATRO]</b>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)		
(Last) <b>ONE M&amp;T PLAZA, SUITE 2000</b>	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <b>02/05/2007</b>			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		
(Street) <b>BUFFALO, NY 14203</b>			4. If Amendment, Date Original Filed (Month/Day/Year)					
(City)	(State)	(Zip)	<b>Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned</b>					

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)		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)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
\$.01 PV Com Stk	02/05/2007		A		6,834	A	\$ 3.392	83,416	D	
\$.01 PV Cl B Stk	02/05/2007		A		2,562	A	\$ 3.392	68,121	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)**

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Option (2)	\$ 3.392	02/05/2007		M		6,834		02/13/1998	02/13/2007	\$.01 PV Com Stk	6,834	\$ 3.392	0	D	
Option (2)	\$ 3.392	02/05/2007		M		2,562		02/13/1998	02/13/2007	\$.01 PV Cl B Stk	2,562	\$ 3.392	0	D	
Option (2)	\$ 4.589							02/06/1999	02/06/2008	\$.01 PV Com Stk	6,834		6,834	D	
Option (2)	\$ 4.589							02/06/1999	02/06/2008	\$.01 PV Cl B Stk	2,562		2,562	D	
Option (2)	\$ 5.999							02/05/2000	02/05/2009	\$.01 PV Com Stk	4,970		4,970	D	
Option (2)	\$ 5.999							02/05/2000	02/05/2009	\$.01 PV Cl B Stk	1,864		1,864	D	
Option	\$ 5.341							02/15/2001	02/15/2010	\$.01 PV	4,970		4,970	D	

(2)										Com Stk				
Option (2)	\$ 5.341						02/15/2001	02/15/2010	\$ .01 PV Cl B Stk	1,864		1,864	D	
Option (2)	\$ 10.102						02/15/2002	02/15/2011	\$ .01 PV Com Stk	4,970		4,970	D	
Option (2)	\$ 10.102						02/15/2002	02/15/2011	\$ .01 PV Cl B Stk	1,242		1,242	D	
Option (2)	\$ 7.461						08/14/2002	08/14/2012	\$ .01 PV Com Stk	4,970		4,970	D	
Option (2)	\$ 5.183						08/11/2003	02/11/2013	\$ .01 PV Com Stk	4,970		4,970	D	
Option (2)	\$ 5.49						02/15/2005	02/15/2014	\$ .01 PV Com Stk	4,000		4,000	D	
Option (2)	\$ 6.54						08/28/2005	02/25/2015	\$ .01 PV Com Stk	4,000		4,000	D	
Option (1)	\$ 13.41						09/06/2006	03/06/2016	\$ .01 PV Com Stk	5,000		5,000	D	

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
DRENNING JOHN B ONE M&T PLAZA, SUITE 2000 BUFFALO, NY 14203	X			

## Signatures

/s/David C. Burney as Power of Attorney for John B. Drenning	02/06/2007
<small>Signature of Reporting Person</small>	<small>Date</small>

## 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) Granted pursuant to the Company's 2005 Directors Stock Option Plan.

(2) Granted pursuant to the Company's 1997 Directors Stock Option Plan.

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

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