

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPRO	VAL
OMB	3235-
Number:	0104
Estimated avera	ge
burden hours pe	r
response	0.5

INITIAL STATEMENT OF 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 [*] Mulato James	Statement (Month/Day/Year)	uiring 3. Issuer Name and Ticker or Trading Symbol ASTRONICS CORP [ATRO]			
(Last) (First) (Middle) 130 COMMERCE WAY	01/01/2017	4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director Officer (give X_Other (specify title below) below) Pres Astronics Test Systems			If Amendment, Date Original led(Month/Day/Year)
^(Street) EAST AURORA, NY 14052					Individual or Joint/Group ling(Check Applicable Line) _ Form filed by One Reporting Person _ Form filed by More than One Reporting rson
(City) (State) (Zip)	Table I - N	lon-Derivati	ve Securitie	s Benefi	cially Owned
1.Title of Security (Instr. 4)	2. Amount o Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	Ownershi	of Indirect Beneficial ip
\$.01 PV Common Stock	1,582	,582			
\$.01 PV Class B Stock	441	441			
\$.01 PV Common Stock	100	100		spouse (1)	
\$.01 PV Class B Stock	15	15		spouse (1)	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exerc Expiration Da (Month/Day/Year	ation Date		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		Ownership	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Security: Direct (D) or Indirect (I) (Instr. 5)	
Option	03/31/2015	03/31/2024	\$.01 PV Com Stk	2,400	\$ 39.96	D	
Option	03/31/2015	03/31/2024	\$.01 PV Cl B Stk	1,409	\$ 39.96	D	
Option	12/11/2015	12/11/2024	\$.01 PV Com Stk	3,300	\$ 35.46	D	
Option	12/11/2015	12/11/2024	\$.01 PV Cl B Stk	1,064	\$ 35.46	D	
			\$.01 PV				

Option	12/03/2016	12/03/2025	Com Stk	4,300	\$ 31.88	D	
Option	12/03/2016	12/03/2025	\$.01 PV		\$ 31.88	D	
Option	12/14/2017	12/14/2026	\$.01 PV Com Stk		\$ 36.52	D	

Reporting Owners

Reporting Owner Name / Address	Relationships				
Reporting Owner Maine / Address	Director	10% Owner	Officer	Other	
Mulato James 130 COMMERCE WAY EAST AURORA, NY 14052				Pres Astronics Test Systems	

Signatures

/s/Julie Davis, as Power of Attorney for James Mulato	01/04/2017
	Date

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 5(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) Represents 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.

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