

1. Name and Address of Reporting Person *	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)
(Last) (First) (Middle)	3. Date of Earliest Transaction (Month/Day/Year)	
(Street)	4. If Amendment, Date of Original Filed (Month/Day/Year)	
(City) (State) (Zip)		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

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)
Common Stock					493,398	D	

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 Securities Underlying Derivative Security (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: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		
Option	\$4.4					(1)	12/01/2025	Common Stock	15,000		
Warrant	\$4					12/17/2015	11/17/2020	Common Stock	125,000		
Warrant	\$4					03/18/2016	03/18/2021	Common Stock	250,000		
Warrant	\$4					03/18/2016	12/31/2018	Common Stock	444,444		
Warrant	\$4					03/18/2016	12/31/2018	Common Stock	400,000		
Option	\$3.73					(2)	06/10/2026	Common Stock	35,000		
Warrant	\$4					06/30/2016	06/30/2021	Common Stock	40,000		I ⁽³⁾ Trust
Warrant	\$4					09/26/2016	09/26/2021	Common Stock	80,000		
Warrant	\$4					02/10/2017	02/10/2022	Common Stock	21,731		
Warrant	\$4					03/01/2017	03/01/2022	Common Stock	16,667		
Stock Option	\$3.35					(4)	06/23/2027	Common Stock	125,000		
Stock Option	\$1.23	10/29/2018		A	75,000	(5)	10/29/2028	Common Stock	75,000	\$0	

Explanation of Responses:

1. The option vests to the extent of 5,000 shares on each of December 1, 2016, 2017 and 2018.
2. The option vests to the extent of 11,667 shares on each of June 10, 2016 and June 10, 2017, and 11,666 shares on June 10, 2018.
3. The warrant is held by a trust established by the Reporting Person for the benefit of his immediate family. The Reporting Person serves as a trustee of the trust.
4. The option is exercisable to the extent of 41,667 shares on each of June 23, 2017 and June 23, 2018, and 41,666 shares on June 23, 2019.
5. The option is exercisable to the extent of 25,000 shares on each of October 29, 2018, October 29, 2019 and October 29, 2020.

/s/ Fred Skolnik, by power of attorney, for John M. Desmarais

10/30/2018

** Signature of Reporting Person

Date

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

* 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).

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

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 Number.