

FORM 5

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).
- Form 3 Holdings Reported
- Form 4 Transactions Reported

ANNUAL 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* Seaberg Karen (Last) (First) (Middle)	2. Issuer Name and Ticker or Trading Symbol MGP INGREDIENTS INC [MGPI]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)
20076 266TH ROAD (Street)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2015	6. Individual or Joint/Group Reporting (check applicable line) <input checked="" type="checkbox"/> Form Filed by One Reporting Person <input type="checkbox"/> Form Filed by More than One Reporting Person
ATCHISON, KS 66002 (City) (State) (Zip)	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 at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				Amount	(A) or (D)	Price			
Common Stock	06/22/2015		G5	440	D	\$ 0	823,000	I	by spouse's trust
Common Stock	08/18/2015		G5	695	D	\$ 0	822,305	I	by spouse's trust
Common Stock	08/19/2015		G5	220	D	\$ 0	822,085	I	by spouse's trust
Common Stock	08/21/2015		G5	160	D	\$ 0	821,925	I	by spouse's trust
Common Stock	09/17/2015		G5	455	D	\$ 0	821,470	I	by spouse's trust
Common Stock	11/30/2015		G5	3,369	D	\$ 0	818,101	I	by spouse's trust
Common Stock	12/08/2015		G5	7,495	D	\$ 0	810,606	I	by spouse's trust
Common Stock	12/15/2015		G5	272	A	\$ 0	810,878	I	by spouse's trust
Common Stock	04/02/2015		G5	552	D	\$ 0	165,267	I	by trust
Common Stock	12/15/2015		G5	272	A	\$ 0	165,539	I	by trust
Common Stock	04/21/2015		S4	115	D	\$ 0	119,885	I	by spouse's IRA
Common Stock	07/30/2015		S4	449	D	\$ 0	119,436	I	by spouse's IRA
Common Stock	08/06/2015		S4	100	D	\$ 0	119,336	I	by spouse's IRA
Common Stock	11/02/2015		S4	267	D	\$ 0	119,069	I	by spouse's IRA
Common Stock							29,282	D	
Common Stock							29,754	I	by ESPP
Common Stock							2,573,967	I	by Cray MGP Holdings LP

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 at End of Issuer's Fiscal Year (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					(A)	(D)	Date Exercisable	Expiration Date					

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Seaberg Karen 20076 266TH ROAD ATCHISON, KS 66002	X			

Signatures

/s/ Lori Norlen, Attorney in Fact for Karen Seaberg		05/13/2016
<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).

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

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