

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL	
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1. Name and Address of Reporting Person * <u>BEEBE CHERYL K</u> (Last) (First) (Middle) 5 WESTBROOK CORPORATE CENTER (Street) WESTCHESTER IL 60154 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Ingredion Inc [INGR]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title below) Other (specify below) Exec. VP and CFO
	3. Date of Earliest Transaction (Month/Day/Year) 11/30/2012	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	11/30/2012		M		21,266	A	\$28.75	101,545.3551	D	
Common Stock	11/30/2012		S ⁽¹⁾		21,266	D	\$64.447 ⁽²⁾	80,279.3551	D	
Common Stock	11/30/2012		M		12,134	A	\$25.58	92,413.3551	D	
Common Stock	11/30/2012		S ⁽¹⁾		12,134	D	\$64.604 ⁽³⁾	80,279.3551	D	
Common Stock	11/30/2012		M		3,619	A	\$33.8	83,898.3551	D	
Common Stock	11/30/2012		S ⁽¹⁾		3,619	D	\$65.005 ⁽⁴⁾	80,279.3551	D	
Common Stock	12/03/2012		M		26,881	A	\$33.8	107,160.3551	D	
Common Stock	12/03/2012		S ⁽¹⁾		26,881	D	\$65.034 ⁽⁵⁾	80,279.3551 ⁽⁶⁾	D	
Common Stock								4,012.194	I	By 401(k) Plan

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	(A)	(D)	Date Exercisable	Expiration Date						Title
Employee Stock Options (Right to Buy)	\$28.75	11/30/2012		M		21,266		(7)	01/25/2020	Common Stock	21,266	\$0	10,634	D	
Employee Stock Options (Right to Buy)	\$25.58	11/30/2012		M		12,134		(8)	01/26/2019	Common Stock	12,134	\$0	0	D	
Employee Stock Options (Right to Buy)	\$33.8	11/30/2012		M		3,619		(9)	01/22/2017	Common Stock	3,619	\$0	26,881	D	
Employee Stock Options (Right to Buy)	\$33.8	12/03/2012		M		26,881		(9)	01/22/2017	Common Stock	26,881	\$0	0	D	

Explanation of Responses:

1. The sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on October 31, 2012.

2. The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$64.30 to \$64.50, inclusive. The reporting person undertakes to provide Ingredion Incorporated, any security holder of Ingredion Incorporated or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate

price within the ranges set forth in the immediately preceding sentence.

3. The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$64.50 to \$65.00, inclusive. The reporting person undertakes to provide Ingredient Incorporated, any security holder of Ingredient Incorporated or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in the immediately preceding sentence.

4. The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$65.00 to \$65.02, inclusive. The reporting person undertakes to provide Ingredient Incorporated, any security holder of Ingredient Incorporated or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in the immediately preceding sentence.

5. The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$65.00 to \$65.15, inclusive. The reporting person undertakes to provide Ingredient Incorporated, any security holder of Ingredient Incorporated or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in the immediately preceding sentence.

6. Includes restricted stock units acquired through deemed dividend reinvestment.

7. Two thirds of these options vested in two equal annual installments on January 26, 2011 and 2012, and the remaining one third of these options will vest on January 26, 2013.

8. These options vested in three equal annual installments on January 27, 2010, 2011 and 2012.

9. These options vested in three equal annual installments on January 23, 2008, 2009 and 2010.

Christine M. Castellano,
Attorney in Fact

12/04/2012

** 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.

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints each of Christine M. Castellano and John E. Lowe, signing singly, the undersigned's true and lawful attorney-in-fact to:

(1) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required by Section 16(a) of the Securities Exchange Act of 1934 or any rule or regulation of the SEC;

(2) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Ingedion Incorporated (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder, and any other forms or reports the undersigned may be required to file in connection with the undersigned's ownership, acquisition, or disposition of securities of the Company;

(3) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, or other form or report, and timely file such form or report with the SEC and any stock exchange or similar authority; and

(4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 1st day of October, 2012.

/s/ Cheryl K. Beebe
Cheryl K. Beebe