

CELANESE CORP
Reported by
JENSEN CHRISTOPHER W

FORM 4
(Statement of Changes in Beneficial Ownership)

Filed 10/05/10 for the Period Ending 10/01/10

Address 222 W. LAS COLINAS BLVD., SUITE 900N
IRVING, TX, 75039-5421
Telephone 972-443-4000
CIK 0001306830
Symbol CE
SIC Code 2820 - Plastic Material, Synthetic Resin/Rubber, Cellulos (No Glass)
Industry Commodity Chemicals
Sector Basic Materials
Fiscal Year 12/31

FORM 4

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

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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 *		2. Issuer Name and Ticker or Trading Symbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)	
Jensen Christopher W		Celanese CORP [CE]		<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) SVP, Finance and Treasurer	
(Last) (First) (Middle)		3. Date of Earliest Transaction (MM/DD/YYYY)			
C/O CELANESE CORPORATION, 1601 W. LBJ FREEWAY		10/1/2010			
(Street)		4. If Amendment, Date Original Filed (MM/DD/YYYY)		6. Individual or Joint/Group Filing (Check Applicable Line)	
DALLAS, TX 75234				<input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	
(City) (State) (Zip)					

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

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. 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			
Series A Common Stock	10/1/2010		M		17500	A	(1)	23604	D	
Series A Common Stock	10/1/2010		M		306	A	(2)	23910	D	
Series A Common Stock (5)	10/1/2010		F		6817	D	\$32.35	17093	D	
Series A Common Stock (3)	10/1/2010		A		7155	A	(3)	24248	D	
Series A Common Stock (4)	10/1/2010		A		3580	A	(4)	27828	D	

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

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. 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		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 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				
Restricted Stock Units (1)	(1)	10/1/2010		M		17500		(1)	(1)	Series A Common Stock	17500	(1)	17500	D	
Dividend Equivalent Right (2)	(2)	10/1/2010		M		306		(2)	(2)	Series A Common Stock	306	(2)	306	D	

Explanation of Responses:

- Vesting of Restricted Stock Units ("RSUs") granted to the reporting person on April 23, 2008. Each RSU represents a contingent right to receive one share of Series A Common Stock.
- Settlement of Dividend Equivalent Rights ("DERs") in connection with the vesting of the RSUs on which such DERs accrued. The DERs accrue and vest concurrently with, and in proportion to, the RSUs to which they relate. Each DER represents the right to received one share of Series A Common Stock.
- Represents RSUs granted pursuant to the Company's 2009 Global Incentive Plan. Each RSU represents a contingent right to receive one share of Series A Common Stock. The RSUs will vest, subject to continued employment, on October 1, 2014.
- Represents RSUs granted pursuant to the Company's 2009 Global Incentive Plan. Each RSU represents a contingent right to receive one share of Series A Common Stock. The RSUs will vest, subject to continued employment, with respect to 30% of the RSUs on October 1, 2011, with respect to 30% of the RSUs on October 1, 2012 and with respect to 40% of the RSUs on October 1, 2014.
- Shares withheld for the payment of taxes on the vesting of Restricted Stock Units granted to the reporting person on October 1, 2009.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other

Jensen Christopher W C/O CELANESE CORPORATION 1601 W. LBJ FREEWAY DALLAS, TX 75234			SVP, Finance and Treasurer	
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Signatures

Alexander M Ludlow, Attorney-in-fact for Christopher W. Jensen

10/5/2010

---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.

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