Dudek John Richard Form 3 May 30, 2012 FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 OMB APPROVAL OMB Number: 3235-0104

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person <u>*</u> Dudek John Richard			2. Date of Event Requiring Statement (Month/Day/Year)		3. Issuer Name and Ticker or Trading Symbol CTS CORP [CTS]					
(Last) (Fin	,	(Middle)	05/23/2012		4. Relationship of Reporting Person(s) to Issuer			5. If Amendment, Date Original Filed(Month/Day/Year)		
905 WEST BLV ^{(Str} ELKHART, IN	reet)				Director X Officer (give title below	all applicable) 10% (Other (specify belo punsel & Secret	w)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City) (Sta	ate)	(Zip)	Tab	le I - No	on-Derivati	ive Securiti	es Bei	neficially Owned		
1.Title of Security (Instr. 4)				eficially C	Securities Owned	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owne (Instr.	•		
Common Stock			10,0	000		D	Â			
Reminder: Report on owned directly or ind	•	e line for eac	ch class of securities	beneficia	lly SI	EC 1473 (7-02)			
	informa required	tion conta d to respoi	ond to the collec ined in this form ad unless the forr IB control numbe	are not m displa	ys a					
Table	II - Deriv	ative Secur	ities Beneficially Ov	wned (e.g	., puts, calls,	warrants, opt	ions, co	onvertible securities)		

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of	Derivative Security	Security: Direct (D) or Indirect	

January 31,

2005

0.5

Expires:

response...

Estimated average burden hours per

Shares

(I)

(Instr. 5)

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Dudek John Richard 905 WEST BLVD. NORTH ELKHART, IN 46514	Â	Â	V.P. Gen. Counsel & Secretary	Â		
Signatures						
Cory Hamel, as Attorney-in-fact	05/30/2012					
<u>**</u> Signature of Reporting Person		Date				
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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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, See Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.