

ANDERSKOUV NIELS  
Form 3  
April 30, 2012

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**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)

<p>1. Name and Address of Reporting Person *</p> <p>Â ANDERSKOUV NIELS</p> <p>(Last) (First) (Middle)</p> <p>12500 TI BOULEVARD</p> <p>(Street)</p> <p>DALLAS,Â TXÂ 75243</p> <p>(City) (State) (Zip)</p>	<p>2. Date of Event Requiring Statement</p> <p>(Month/Day/Year)</p> <p>04/19/2012</p>	<p>3. Issuer Name and Ticker or Trading Symbol</p> <p>TEXAS INSTRUMENTS INC [TXN]</p>	<p>4. Relationship of Reporting Person(s) to Issuer</p> <p>(Check all applicable)</p> <p><input type="checkbox"/> Director <input type="checkbox"/> 10% Owner</p> <p><input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other</p> <p>(give title below) (specify below)</p> <p>Sr. Vice President</p>	<p>5. If Amendment, Date Original Filed(Month/Day/Year)</p>	<p>6. Individual or Joint/Group Filing(Check Applicable Line)</p> <p><input checked="" type="checkbox"/> Form filed by One Reporting Person</p> <p><input type="checkbox"/> Form filed by More than One Reporting Person</p>
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**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	134,277 (1)	D	Â
Common Stock	56,166	I	By wholly owned corporation

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

SEC 1473 (7-02)

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**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible 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 Derivative	5. Ownership Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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- (3) The option becomes exercisable in four equal annual installments beginning on January 19, 2007.
- (4) The option becomes exercisable in four equal annual installments beginning on January 18, 2008.
- (5) The option becomes exercisable in four equal annual installments beginning on January 25, 2009.
- (6) The option becomes exercisable in four equal annual installments beginning on January 29, 2010.
- (7) The option becomes exercisable in four equal annual installments beginning on January 28, 2011.
- (8) The option becomes exercisable in four equal annual installments beginning on January 27, 2012.
- (9) The option becomes exercisable in four equal annual installments beginning on January 26, 2013.

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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