Geveden Rex D Form 4 January 27, 2011

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

January 31, Expires: 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

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, 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 * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Geveden Rex D Issuer Symbol TELEDYNE TECHNOLOGIES INC (Check all applicable) [TDY] (Last) (First) (Middle) 3. Date of Earliest Transaction Director 10% Owner

1049 CAMINO DOS RIOS

(Month/Day/Year) 01/25/2011

X_ Officer (give title Other (specify below) President, TBE

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person

6. Individual or Joint/Group Filing(Check

THOUSAND OAKS, CA 91360

(State)

(Zip)

(City)

(City)	(State)	Zip) Table	e I - Non-D	erivative Securities A	cquired, Disposed	of, or Beneficial	lly Owned
1.Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3.	4. Securities onAcquired (A) or	5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect
(Instr. 3)	(Month/Day/Tear)	any	Code	Disposed of (D)	Beneficially	(D) or	Beneficial
		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4 and 5)	Owned Following Reported	Indirect (I) (Instr. 4)	Ownership (Instr. 4)
			Code V	(A) or Amount (D) Pric	Transaction(s) (Instr. 3 and 4)		
Common Stock (1)	01/25/2011		A	$\frac{2,165}{(1)}$ A \$ 0	11,732.2346	D	
Common Stock (2)	01/25/2011		D	319 (2) D \$ 0	11,413.2346 (3)	D	

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 or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisab Expiration Date (Month/Day/Year		7. Title and Am Underlying Sec (Instr. 3 and 4)
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title A Or N
Stock Option (right-to-buy)	\$ 46.86	01/25/2011		A	12,000 (4)	01/25/2012(4)	01/25/2021	Common Stock

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Geveden Rex D 1049 CAMINO DOS RIOS THOUSAND OAKS, CA 91360

President, TBE

Signatures

Rex Geveden by Melanie S. Cibik pursuant to Power of Attorney previously filed with SEC.

01/27/2011

**Signature of Reporting Person

Date

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).
- (1) Represents restricted shares issued to the Reporting Person under the 2011 2013 Restricted Stock Award Program.
- (2) Represents shares forfeited pursuant to the January 22, 2008 Restricted Stock Award Agreement.
- (3) Includes 337.2346 shares purchased under the Employment Stock Purchase Plan based on information received as of January 13, 2010.
- (4) The options vest in three equal annual installments beginning January 25, 2012.

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.

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