

TELEDYNE TECHNOLOGIES INC  
 Form 4  
 January 27, 2011

**FORM 4**

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

OMB APPROVAL

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

**STATEMENT OF CHANGES IN 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 \*  
**PICHELLI ALDO**

2. Issuer Name and Ticker or Trading Symbol  
**TELEDYNE TECHNOLOGIES INC [TDY]**

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)

(Last) (First) (Middle)  
**1049 CAMINO DOS RIOS**  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
**01/25/2011**

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
**President & COO, E&C Segment**

**THOUSAND OAKS, CA 91360**  
 (City) (State) (Zip)

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 \_\_\_\_ Form filed by More than One Reporting Person

**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 Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock <u>(1)</u>	01/25/2011		A		2,553	A	\$ 0
Common Stock <u>(2)</u>	01/25/2011		D		372	D	\$ 0
							44,385.2087
							44,013.2087 <u>(3)</u>

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 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 Underlying Security (Instr. 3 and 4)
Stock Option (right-to-buy)	\$ 46.86	01/25/2011		A	15,000 (4)	01/25/2012 <sup>(4)</sup> 01/25/2021	Common Stock

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
PICHELLI ALDO 1049 CAMINO DOS RIOS THOUSAND OAKS, CA 91360			President & COO, E&C Segment	

## Signatures

Aldo Pichelli 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.

- Reporting Person holds 15,829.2087 shares directly and 28,184 shares held indirectly by the Pichelli Living Trust. Shares held directly  
(3) Include 251.6127 shares purchased under the Employee Stock Purchase Plan based on information received as of January 13, 2010 and 883.596 shares held by the Teledyne Technologies Incorporated 401(k) Plan based on information received as of January 5, 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.

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