

MILLER PAUL DAVID
 Form 4
 January 13, 2012

FORM 4

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

OMB APPROVAL

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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, 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 *
 MILLER PAUL DAVID

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)
 01/12/2012

Director 10% Owner
 Officer (give title below) Other (specify below)

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			
Common Stock	01/12/2012		M			456	A \$ 9.65	8,390	D
Common Stock	01/12/2012		M			194	A \$ 10.33	8,584	D
Common Stock	01/12/2012		M			190	A \$ 10.5	8,774	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 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 Securities (Instr. 3 and 4)	Amount or Number of Shares
Non-Employee Director Stock Option (right-to-buy)	\$ 9.65	01/12/2012		M	456	01/22/2003 01/22/2012	Common Stock	456
Non-Employee Director Stock Option (right-to-buy)	\$ 10.33	01/12/2012		M	194	02/20/2003 02/20/2012	Common Stock	194
Non-Employee Director Stock Option (right--to-buy)	\$ 10.5	01/12/2012		M	190	02/26/2003 02/26/2012	Common Stock	190

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MILLER PAUL DAVID 1049 CAMINO DOS RIOS THOUSAND OAKS, CA 91360	X			

Signatures

Paul D. Miller by Melanie S. Cibik pursuant to Power of Attorney previously filed with SEC.

01/13/2012

__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).

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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