

Cibik Melanie Susan  
 Form 3  
 September 04, 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)

1. Name and Address of Reporting Person *		2. Date of Event Requiring Statement	3. Issuer Name <b>and</b> Ticker or Trading Symbol	
Â Cibik Melanie Susan		(Month/Day/Year)	TELEDYNE TECHNOLOGIES INC [TDY]	
(Last)	(First)	(Middle)	09/01/2012	
1049 CAMINO DOS RIOS			4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
(Street)			(Check all applicable)	
THOUSAND			<input type="checkbox"/> Director	<input type="checkbox"/> 10% Owner
OAKS,Â CAÂ 91360			<input checked="" type="checkbox"/> Officer	<input type="checkbox"/> Other
(City)	(State)	(Zip)	(give title below)	(specify below)
			Sr. VP, General Counsel & Sec.	
			6. Individual or Joint/Group Filing(Check Applicable Line)	
			<input checked="" type="checkbox"/> Form filed by One Reporting Person	
			<input type="checkbox"/> Form filed by More than One Reporting Person	

**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	20,915.046 <sup>(1)</sup>	D	Â

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. SEC 1473 (7-02)

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

**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 Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of	

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				Shares		(I) (Instr. 5)	
Stock Option (right-to-buy)	01/22/2009 <sup>(2)</sup>	01/22/2018	Common Stock	4,662	\$ 50.79	D	^
Stock Option (right-to-buy)	01/19/2011 <sup>(3)</sup>	01/19/2020	Common Stock	7,000	\$ 42.09	D	^
Stock Option (right-to-buy)	01/25/2012 <sup>(4)</sup>	01/25/2021	Common Stock	7,000	\$ 46.86	D	^
Stock Option (right-to-buy)	04/25/2013 <sup>(5)</sup>	04/25/2022	Common Stock	7,000	\$ 64.73	D	^

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Cibik Melanie Susan 1049 CAMINO DOS RIOS THOUSAND OAKS, CA 91360	^	^	^ Sr. VP, General Counsel & Sec.	^

## Signatures

Melanie S. Cibik 09/04/2012

\*\*Signature of  
Reporting Person

Date

## 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).

Includes 5,443 shares of restricted stock granted under the Teledyne Technologies Incorporated 2008 Incentive Award Plan and Amended (1) and Restated 2008 Incentive Award Plan, 36,860 shares purchased as of 7/31/12 under the Teledyne Technologies Incorporated Employee Stock Purchase Plan and share units equivalent to 2,615,186 shares held in the Teledyne 401(k) Plan as of 8/30/12.

(2) The options vest in three equal annual installments beginning January 22, 2009. The first vesting date is stated.

(3) The options vest in three equal annual installments beginning January 19, 2011. The first vesting date is stated.

(4) The options vest in three equal annual installments beginning January 25, 2012. The first vesting date is stated.

(5) The options vest in three equal annual installments beginning April 25, 2013. The first vesting date is stated.

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### Remarks:

See Exhibit 24 - Cibik Power of Attorney.pdf attached

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.