

FORM 4

U.S. SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

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

Issuer Information		
Trading Symbol	CIK	Name
TDY	0001094285	Teledyne Technologies Incorporated

Not subject to Section 16	Date of Earliest Transaction	If Amendment, Date Original Filed
	2005-08-17	

Reporting Person(s) Information													
CIK	CCC	Name	Address (Line 1)	Address (Line 2)	City	State	Zip	Relationship				Officer Title	Other
								10% Owner	Director	Officer	Other		
0001184647	fxb#rjf8	Robert Mehrabian	12333 W. Olympic Blvd.		Los Angeles	CA	90064			Y		Chairman, President & CEO	

Signatures of Reporting Persons		Signature Date
1	Robert Mehrabian	2005-08-15
2		
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General Remarks:

No. Footnotes:

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- 1 Reporting Person holds 61,825 shares directly and 123,474 shares held indirectly by The Mehrabian Living Trust, Robert Mehrabian and Victoria A. Mehrabian, Trustees.
- 2 With the completion of the 12 transactions listed on this Form 4, Reporting Person holds 56,725 shares directly and 123,474 shares held indirectly by The Mehrabian Living Trust, Robert Mehrabian and Victoria A. Mehrabian, Trustees.