### RUDOLPH TECHNOLOGIES INC

Form 4 July 28, 2006

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB** Number:

3235-0287

January 31, Expires:

**OMB APPROVAL** 

2005

0.5

Estimated average burden hours per

response...

if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

Check this box

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* SPANIER RICHARD F

(First)

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

RUDOLPH TECHNOLOGIES INC

(Check all applicable)

[RTEC]

(Last)

3. Date of Earliest Transaction (Month/Day/Year)

X\_ Director 10% Owner Officer (give title Other (specify

C/O RUDOLPH TECHNOLOGIES. INC., ONE RUDOLPH ROAD, PO

(Middle)

(Zip)

BOX 1000

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

07/27/2006

6. Individual or Joint/Group Filing(Check

Applicable Line)

FLANDERS, NJ 07836

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)

(City)

2. Transaction Date 2A. Deemed (Month/Day/Year)

(State)

Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)

5. Amount of Securities Beneficially (D) or Owned Following

6. Ownership 7. Nature of Form: Direct Indirect Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)

(A) (D)

Reported Transaction(s) (Instr. 3 and 4)

07/27/2006

Code V Amount 2,500

(2)

A

\$0 5,500

Price

D

Restricted Stock Unit

Common Stock -

(1)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control

### Edgar Filing: RUDOLPH TECHNOLOGIES INC - Form 4

#### number.

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	le and	8. Price of	9. Nu
	Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration D	ate	e Amou		Derivative	Deriv
	Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
	(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8) Derivative Securities				Securities (Instr. 3 and 4)		(Instr. 5)	Bene
		Derivative										Owne
		Security				Acquired						Follo
						(A) or						Repo
						Disposed						Trans
						of (D)						(Instr
						(Instr. 3,						
					4, and 5)							
										Amount		
							Exercisable Date	Expiration		or Number		
								of Shares				
					Codo V	(A) (D)						
					Code v	(A) (D)				Shares		

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

SPANIER RICHARD F C/O RUDOLPH TECHNOLOGIES, INC. ONE RUDOLPH ROAD, PO BOX 1000 FLANDERS, NJ 07836



## **Signatures**

By: /s/ Robert A. Koch For: Richard F.

Spanier 07/28/2006

\*\*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) Each Restricted Stock Unit represents a contingent right to receive one (1) share of RTEC Common Stock.
- (2) 100% of the shares of Common Stock subject to the Restricted Stock Unit vest one (1) year from the grant date. Generally, vested shares will be delivered to the reporting person as soon as practicable after vesting.

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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