

ROATH ROBERT S  
Form 4  
March 22, 2010

**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 \*  
ROATH ROBERT S

(Last) (First) (Middle)  
781 THIRD AVENUE  
(Street)  
KING OF PRUSSIA, PA 19406

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
InterDigital, Inc. [IDCC]

3. Date of Earliest Transaction  
(Month/Day/Year)  
03/18/2010

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

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	03/18/2010		M		10,000	A	\$ 10.41
Common Stock	03/18/2010		S		10,000	D	\$ 27.91 <u>(1)</u>
Common Stock	03/18/2010		M		10,000	A	\$ 17
Common Stock	03/18/2010		S		10,000	D	\$ 27.91 <u>(1)</u>

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

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(9-02)

**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 Underlying Security (Instr. 3 and 4)
Options (Right-to-Buy)	\$ 10.41	03/18/2010		M	10,000	01/04/2002 <sup>(2)</sup> 01/04/2012	Common Stock
Options (Right-to-Buy)	\$ 17	03/18/2010		M	10,000	04/13/2000 <sup>(3)</sup> 04/12/2010	Common Stock

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
ROATH ROBERT S 781 THIRD AVENUE KING OF PRUSSIA, PA 19406		X		

## Signatures

/s/ Jannie K. Lau, Attorney-in-Fact for Robert S. Roath  
Date: 03/22/2010

\*\*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) The price reported is the weighted average sale price for the transactions reported. The sale prices ranged from \$27.90 to \$27.97. Full information about the transactions reported will be provided upon request.

(2) A grant of 10,000 options that vested in full on the date specified.

(3) A grant of 10,000 options that vested in full on the date specified and were set to expire on April 12, 2010.

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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