Nolan James J Form 4 October 14, 2009

FORM 4

OMB APPROVAL

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

OMB Number: 3235-0287

January 31,

Check this box if no longer subject to Section 16. Form 4 or Form 5 Expires:

Estimated average burden hours per response... 0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Form 5 obligations may continue. See Instruction See Instruction 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 * Nolan James J			2. Issuer Name and Ticker or Trading Symbol InterDigital, Inc. [IDCC]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Cheek an applicable)		
			(Month/Day/Year)	Director 10% Owner		
781 THIRD AVENUE			10/09/2009	_X_ Officer (give title Other (specify below)		
				Executive VP, R&D		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
KING OF PRUSSIA, PA 19406			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tabl	e I - Non-I	Derivative (Securi	ties Acqu	iired, Disposed of	, or Beneficial	ly 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. Securit or(A) or Dis (Instr. 3, 4)	sposed	of (D)	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 Indirect Beneficial Ownership (Instr. 4)
Common Stock	10/09/2009		M	20,000	A	\$ 10	43,954	D	
Common Stock	10/09/2009		S	20,000	D	\$ 23.86 (1)	23,954	D	
Common Stock							2,919 (2)	I	By 401(k) Plan

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)	Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and A Underlying So (Instr. 3 and 4	
				Code V	and 5) (A) (D)	Date Exercisable	Expiration Date	Title	
Options (Right-to-Buy)	\$ 10	10/09/2009		M	20,000	12/31/1999(3)	12/02/2009	Common Stock	

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Nolan James J

781 THIRD AVENUE Executive VP, R&D

KING OF PRUSSIA, PA 19406

Signatures

/s/ Jannie K. Lau, Attorney-in-Fact for James J.
Nolan
10/14/2009

**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 \$23.80 to \$24.02. Full information about the transactions reported will be provided upon request.
- As of the most recently published account statement, the reporting person beneficially owned this number of whole shares of common stock pursuant to the InterDigital Savings and Protection Plan.
- (3) A grant of 25,000 options that vested every six months, first in two installments of 4,166 and then in four installments of 4,167 beginning on the date specified. Such options were set to expire on December 2, 2009.

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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