INTERDIGITAL INC. Form SC 13G/A January 08, 2009

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 5) *

INTERDIGITAL, INC.
(Name of Issuer)

COMMON STOCK (Title of Class of Securities)

45867G101 (CUSIP Number)

December 31, 2008 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- [X] Rule 13d-1(b)
 [] Rule 13d-1(c)
 [] Rule 13d-1(d)
- *The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 45867G101

1. NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS										
HEARTLAND ADVISORS, INC.										
#39-1078128										
2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP										
(a) [] (b) []										
3. SEC USE ONLY										
4. CITIZENSHIP OR PLACE OF ORGANIZATION										
WISCONSIN, U.S.A.										
NUMBER OF 5. SOLE VOTING POWER										
SHARES BENEFICIALLY OWNED BY None										
EACH REPORTING 6. SHARED VOTING POWER										
PERSON WITH 1,967,975										
7. SOLE DISPOSITIVE POWER										
None										
8. SHARED DISPOSITIVE POWER										
1,985,175										
9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON										
1,985,175										
10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	·									
11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9										
4.6%										
12. TYPE OF REPORTING PERSON										
IA										
CUSIP No. 45867G101										
1. NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS										
WILLIAM J. NASGOVITZ										

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

					(a) (b)]			
3.	SEC U	SE C	ONLY							
4.	CITIZ	ENSF	HIP OR PLACE C	F ORGANIZ	ATION	ſ				
				U.S.A.						
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				1,9	85 , 17					
9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,985,175 10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 4.6% 12. TYPE OF REPORTING PERSON IN										
Item	1.	(a)	Name of Issue	r: INTERD	IGITA	L, INC				
		(b)	Address of Is 781 Third Ave King of Pruss	nue	_		cutive	Offices:		
Item	2.	(a)	Name of Perso	n Filing:				Advisors, Inc. Nasgovitz		
		(b)		rincipal B orth Water kee, WI	Stre	et		789 North Wate		
		(c)	Citizenship:	Heartlan	ıd Adv	isors	is a W	isconsin corpor	ation.	

William J. Nasgovitz - U.S.A

- (d) Title of Class of Securities: Common Stock
- (e) CUSIP Number: 45867G101

Item 3. The persons filing this Schedule 13G are Heartland Advisors, Inc., an investment adviser registered with the SEC, and William J. Nasgovitz, President and principal shareholder of Heartland Advisors, Inc. Mr. Nasgovitz joins in this filing pursuant to SEC staff positions authorizing certain individuals in similar situations to join in a filing with a controlled entity eligible to file on Schedule 13G. The reporting persons do not admit that they constitute a group.

Item 4. Ownership.

For information on ownership, voting and dispositive power with respect to the above listed shares, see Items 5-9 of the Cover Pages.

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following: [X]

Item 6. Ownership of more than Five Percent on Behalf of Another Person.

Not Applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company.

Not Applicable.

Item 8. Identification and Classification of Members of the Group.

Not Applicable.

Item 9. Notice of Dissolution of Group.

Not Applicable.

Item 10. Certification.

By signing below, the undersigned certify that, to the best of their knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

DATE: January 8, 2009

WILLIAM J. NASGOVITZ

HEARTLAND ADVISORS, INC.

By: /s/ PAUL T. BESTE
Paul T. Beste

By: /s/ PAUL T. BESTE
Paul T. Beste

As Attorney in Fact for Chief Operating Officer William J. Nasgovitz

EXHIBIT INDEX

Exhibit 1 Joint Filing Agreement

EXHIBIT 1

Joint Filing Agreement

The undersigned persons agree and consent to the joint filing on their behalf of this Schedule 13G in connection with their beneficial ownership of INTERDIGITAL, INC. at December 31, 2008.

WILLIAM J. NASGOVITZ

By: /s/ PAUL T. BESTE
 Paul T. Beste
 As Attorney in Fact for William J. Nasgovitz

HEARTLAND ADVISORS, INC.

By: /s/ PAUL T. BESTE
Paul T. Beste
Chief Operating Officer