

HEARTLAND PAYMENT SYSTEMS INC  
 Form 4/A  
 August 14, 2008

**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 \*  
 NIEHAUS ROBERT H

2. Issuer Name and Ticker or Trading Symbol  
 HEARTLAND PAYMENT SYSTEMS INC [HPY]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
 C/O GREENHILL & CO., INC., 300 PARK AVENUE, 23RD FLOOR

3. Date of Earliest Transaction (Month/Day/Year)  
 06/02/2008

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

(Street)  
 NEW YORK, NY 10022

4. If Amendment, Date Original Filed(Month/Day/Year)  
 06/19/2008

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

**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 Indirect Beneficial Ownership (Instr. 4)
Common Stock; par value \$0.001 per share	06/02/2008		J <sup>(1)</sup>	134,215 A	194,215	D	
Common Stock; par value \$0.001 per share	06/02/2008		J <sup>(1)</sup>	4,024 A	24,024	I	By self as president of the Robert and Kate Niehaus Foundation

Common Stock; par value \$0.001 per share	06/02/2008	J <sup>(1)</sup>	8,385	A	<u>(1)</u>	8,385	I	(2) By self as president of the General Partner of the Niehaus Family Limited Partnership
Common Stock; par value \$0.001 per share						3,000	I	(2) By The John Robert Niehaus 1994 Trust
Common Stock; par value \$0.001 per share						3,000	I	(3) By The Peter Southworth Niehaus 1994 Trust
Common Stock; par value \$0.001 per share						3,000	I	(3) By the Ann Southworth Niehaus 1994 Trust

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

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

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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 Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 3)		
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
NIEHAUS ROBERT H C/O GREENHILL & CO., INC. 300 PARK AVENUE, 23RD FLOOR NEW YORK, NY 10022	X			

## Signatures

/s/ Robert H. Niehaus, By: Robert H. Niehaus, The Robert and Kate Niehaus Foundation By: Robert H. Niehaus, Niehaus Family Limited Partnership By: Evergreen Management Corp, its General Partner By: Robert H. Niehaus

08/14/2008

\_\_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) These shares of common stock were received in connection with a pro rata distribution of shares by Greenhill Capital, L.P. and its affiliated entities to its limited partners and general partners.
- (2) Mr. Niehaus disclaims beneficial ownership of the shares except and to the extent of his pecuniary interest therein.
- (3) The beneficiary of the trust is Robert H. Niehaus's minor child. Robert H. Niehaus disclaims beneficial ownership of these shares.

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.