HEARTLAND PAYMENT SYSTEMS INC

Form SC 13G/A February 12, 2010

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

SCHEDULE 13G Under the Securities Exchange Act of 1934 (Amendment No. 1)

HEARTLAND PAYMENT SYSTEMS, INC.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

42235N108

(CUSIP Number)

December 31, 2009

(Date of Event which Requires Filing of this Statement)

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

£ Rule 13d-1(b)

T Rule 13d-1(c)

£ Rule 13d-1(d)

The information required on 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).

^{*} 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 disclosures provided in a prior cover page.

Edgar	Filing: HEARTL	AND PAYMENT	SYSTEMS I	NC - Form	SC 13G/A

(Page 1 of 10 Pages)			

1.	names of Reporting Persons							
	The D3	The D3 Family Fund, L.P.						
2.	check t	the ap	propriate box if a member of a group	(a) '				
3.	sec use	only		(b)	L			
4.	citizen	ship c	or place of organization					
	Washii	ngton						
		5.	sole voting power 0					
NUMBE	R OF							
SHAR BENEFIC OWNEL	IALLY	6.	shared voting power 452,500 common shares (1.2%)					
EAC REPOR' PERS	ΓING	7.	sole dispositive power 0					
WIT	Н	8.	shared dispositive power 452,500					
			ount beneficially owned by each reporting personing person listed on this page, 452,500; for all rep	orting persons as a group, 2,882,147 shares	s			
	check box if the aggregate amount in row (9) excludes certain shares							
11. I	percent o	of clas	ss represented by amount in row (9)	7.7%				
12. t	type of Repor		ting Person	PN				
(Page 2 of	10 Pages	s)						

1.	names of Reporting Persons							
	The D	The D3 Family Bulldog Fund, L.P.						
2.	check	the ap	opropriate box if a member of a group		(a) T (b) £			
3.	sec use	only			(0) 2			
4.	citizen	ship o	or place of organization					
	Washi	ngton						
		5.	sole voting power 0					
NUMBE	ER OF							
SHAF BENEFIC OWNE	IALLY	6.	shared voting power 1,810,100 common shares (4.8%)					
EAC REPOR PERS	TING	7.	sole dispositive power 0					
WIT	H	8.	shared dispositive power 1,810,100					
]			ount beneficially owned by each reporting personing person listed on this page, 1,810,100; for all re	eporting persons as a group, 2,882,147				
	check box if the aggregate amount in row (9) excludes certain shares							
11.	percent of class represented by amount in row (9) 7.7%							
12.	type of F	Repor	ting Person	PN				
(Page 3 of	10 Page	s)						

1.	names of Reporting Persons							
	The D	The D3 Family Canadian Fund, L.P.						
2.	check	the ap	ppropriate box if a member of a group	(a) T (b) £				
3.	sec use	e only	,	(0) 2				
4.	citizen	ıship (or place of organization					
	Washi	ngton						
		5.	sole voting power 0					
NUMBE								
SHAF BENEFIC OWNE	CIALLY	6.	shared voting power 200,745 common shares (0.5%)					
EAC REPOR PERS	TING	7.	sole dispositive power 0					
WIT	TH	8.	shared dispositive power 200,745					
			ount beneficially owned by each reporting person ing person listed on this page, 200,745; for all rep					
	check box if the aggregate amount in row (9) excludes shares			£				
11. j	percent	of cla	ss represented by amount in row (9)	7.7%				
12.	type of l	Repor	ting Person	PN				
(Page 4 of	10 Page	es)						

1.	names of Reporting Persons							
	The D	The DIII Offshore Fund, L.P.						
2.	check	the ap	ppropriate box if a member of a group	(a) T (b) £				
3.	sec use	e only	,	(0) &				
4.	citizen	ıship (or place of organization					
	Bahan	nas						
		5.	sole voting power 0					
NUMBE	ER OF							
SHARES BENEFICIALLY OWNED BY		6.	shared voting power 418,802 common shares (1.1%)					
EAC REPOR PERS	TING	7.	sole dispositive power 0					
WIT	ГН	8.	shared dispositive power 418,802					
			ount beneficially owned by each reporting person ing person listed on this page, 418,802; for all rep	orting persons as a group, 2,882,147 shares				
	check bo shares	ox if t	he aggregate amount in row (9) excludes certain	£				
11.	percent of class represented by amount in row (9)		ss represented by amount in row (9)	7.7%				
12.	type of Repor		ting Person	PN				
(Page 5 of	10 Page	es)						

1.	names of Reporting Persons							
	Nieren	Nierenberg Investment Management Company, Inc.						
2.	check	the ap	opropriate box if a member of a group		(a) T (b) £			
3.	sec use	only			(0) £			
4.	citizen	ship o	or place of organization					
	Washi	ngton						
		5.	sole voting power 0					
NUMBE	ER OF							
SHAR BENEFIC OWNE	IALLY	6.	shared voting power 2,882,147 common shares (7.7%)					
EAC REPOR PERS	TING	7.	sole dispositive power 0					
WIT	Ή	8.	shared dispositive power 2,882,147					
]			ount beneficially owned by each reporting person ing person listed on this page, 2,882,147; for all re	eporting persons as a group, 2,882,147	,			
	check box if the aggregate amount in row (9) excludes certain shares							
11.	percent (of clas	ss represented by amount in row (9)	7.7%				
12.	type of F	Repor	ting Person	CO				
(Page 6 of	10 Page	s)						

1.	names of Reporting Persons							
	Nierer	Nierenberg Investment Management Offshore, Inc.						
2.	check	the ap	ppropriate box if a member of a group	(a) T (b) £				
3.	sec use	e only	,	(0) 2				
4.	citizen	ship o	or place of organization					
	Bahan	nas						
		5.	sole voting power 0					
NUMBE	ER OF							
SHAF BENEFIC OWNE	CIALLY	6.	shared voting power 418,802 common shares (1.1%)					
REPOR	EACH REPORTING PERSON		sole dispositive power 0					
WIT	TH	8.	shared dispositive power 418,802					
			ount beneficially owned by each reporting person ing person listed on this page, 418,802; for all rep					
	check bo shares	ox if t	he aggregate amount in row (9) excludes certain	£				
11. j	percent of class represented by amount in row (9)			7.7%				
12.	type of Reporting Person		ting Person	СО				
(Page 7 of	10 Page	es)						

1.	names of Reporting Persons							
	David	David Nierenberg						
2.	check t	the ap	ppropriate box if a member of a group		(a) T (b) £			
3.	sec use	only			(0) 2			
4.	citizen	ship c	or place of organization					
	United	State	ed of America					
		5.	sole voting power 0					
NUMBI	ER OF							
SHAI BENEFIC OWNE	CIALLY	6.	shared voting power 2,882,147 common shares (7.7%)					
EAC REPOR PERS	TING	7.	sole dispositive power 0					
WIT	TH	8.	shared dispositive power 2,882,147					
			ount beneficially owned by each reporting person ing person listed on this page, 2,882,147; for all re	eporting persons as a group, 2,882,147	,			
	check box if the aggregate amount in row (9) excludes certain shares							
11.	percent o	of clas	7.7%					
12.	type of Reporting Person		ting Person	IN				
(Page 8 of	10 Page	s)						

This Amendment No.1 to Schedule 13G amends the below-identified Item of the Schedule 13G previously filed on October 9, 2009.

Item 4. Ownership.

The Reporting Persons, in the aggregate, beneficially own 2,882,147 Shares, constituting approximately 7.7% of the outstanding Shares.

Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above 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.

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SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, each of the undersigned certifies that the information set forth in the Statement is true, complete and correct.

D3 Family Fund, L.P., D3 Family Bulldog Fund, L.P., and D3

Family Canadian Fund, L.P.

By: Nierenberg Investment Management Company, Inc.

Its: General Partner

February 12, 2010 By:/s/ David Nierenberg

David Nierenberg, President

DIII Offshore Fund, L.P.

By: Nierenberg Investment Management Offshore, Inc.

Its: General Partner

February 12, 2010 By:/s/ David Nierenberg

David Nierenberg, President

Nierenberg Investment Management Company, Inc.

February 12, 2010 By:/s/ David Nierenberg

David Nierenberg, President

Nierenberg Investment Management Offshore, Inc.

February 12, 2010 By:/s/ David Nierenberg

David Nierenberg, President

February 12, 2010 /s/ David Nierenberg

David Nierenberg

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