TRIMAS CORP Form SC 13D March 20, 2009

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934 (Amendment No. n/a)*

TriMas Corporation

(Name of Issuer)

Common Stock, par value \$0.01 per share

(Title of Class of Securities)

896215209

(CUSIP Number)

Daniel P. Tredwell

Heartland Industrial Associates L.L.C.

177 Broad Street, 10th Floor

Stamford, Connecticut 06901

(203) 327-1202

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

Copies to:

Charles J. Downey III, Esq.

Finn Dixon & Herling LLP

177 Broad Street, 15th Floor

Stamford, Connecticut 06901-2048

(203) 325-5000

March 17, 2009

(Date of Event Which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§ 240.12d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box o.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See § 240.13d-7 for other parties to whom copies are to be sent.

* 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).

1.	Names of Reporting Persons Heartland Industrial Associates, L	.L.C.
2.	Check the Appropriate Box if a M (a) (b)	ember of a Group o x
3.	SEC Use Only	
4.	Source of Funds WC	
5.	Check Box if Disclosure of Legal	Proceedings Is Required Pursuant to Items 2(d) or 2(e) o
6.	Citizenship or Place of Organization Delaware	
	7.	Sole Voting Power 0 Shares of Common Stock
Number of Shares Beneficially	8.	Shared Voting Power 15,091,275 Shares of Common Stock
Owned by Each Reporting Person With:	9.	Sole Dispositive Power 0 Shares of Common Stock
	10.	Shared Dispositive Power 15,091,275 Shares of Common Stock.
11.	Aggregate Amount Beneficially Owned by Each Reporting Person 15,091,275 Shares of Common Stock	
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions o	
13.	Percent of Class Represented by Amount in Row (11) 43.8%	
14.	Type of Reporting Person OO	

1.	Names of Reporting Persons Heartland Industrial Partners, L.	Р.
2.	Check the Appropriate Box if a (a) (b)	Member of a Group o x
3.	SEC Use Only	
4.	Source of Funds WC	
5.	Check Box if Disclosure of Lega	al Proceedings Is Required Pursuant to Items 2(d) or 2(e) o
6.	Citizenship or Place of Organization Delaware	
	7.	Sole Voting Power 0 Shares of Common Stock
Number of Shares Beneficially Owned by Each Reporting Person With:	8.	Shared Voting Power 14,049,606 Shares of Common Stock
	9.	Sole Dispositive Power 0 Shares of Common Stock
	10.	Shared Dispositive Power 14,049,606 Shares of Common Stock
11.	Aggregate Amount Beneficially Owned by Each Reporting Person 14,049,606 Shares of Common Stock	
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions o	
13.	Percent of Class Represented by Amount in Row (11) 41.8%	
14.	Type of Reporting Person PN	

1.	Names of Reporting Person TriMas Investment Fund	
2.	Check the Appropriate Bo (a) (b)	ox if a Member of a Group o x
3.	SEC Use Only	
4.	Source of Funds WC	
5.	Check Box if Disclosure	of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o
6.	Citizenship or Place of Organization Delaware	
	7.	Sole Voting Power 0 Shares of Common Stock
Number of Shares Beneficially Owned by Each Reporting	8.	Shared Voting Power 11,805,779 Shares of Common Stock
	9.	Sole Dispositive Power 0 Shares of Common Stock
Person With:	10.	Shared Dispositive Power 11,805,779 Shares of Common Stock
11.	Aggregate Amount Beneficially Owned by Each Reporting Person 11,805,779 Shares of Common Stock	
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions o	
13.	Percent of Class Represer 35.1%	nted by Amount in Row (11)
14.	Type of Reporting Person OO	ı

1.	Names of Reporting Persons Metaldyne Investment Fund I	, L.L.C.
2.	Check the Appropriate Box if (a) (b)	a Member of a Group o x
3.	SEC Use Only	
4.	Source of Funds WC	
5.	Check Box if Disclosure of L	egal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o
6.	Citizenship or Place of Organ Delaware	ization
	7.	Sole Voting Power 0 Shares of Common Stock
Number of Shares Beneficially Owned by	8.	Shared Voting Power 2,243,827 Shares of Common Stock
Each Reporting Person With:	9.	Sole Dispositive Power 0 Shares of Common Stock
	10.	Shared Dispositive Power 2,243,827 Shares of Common Stock
11.	Aggregate Amount Beneficially Owned by Each Reporting Person 2,243,827 Shares of Common Stock	
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions o	
13.	Percent of Class Represented by Amount in Row (11) 6.7%	
14.	Type of Reporting Person OO	

CUSIP No. 896215209

14.

1.	Names of Reporting Persons HIP Side-by-Side Partners, l	
2.	Check the Appropriate Box (a) (b)	if a Member of a Group o x
3.	SEC Use Only	
4.	Source of Funds WC	
5.	Check Box if Disclosure of	Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o
6.	Citizenship or Place of Organization Delaware	
Number of Shares Beneficially Owned by Each Reporting Person With:	7.	Sole Voting Power 0 Shares of Common Stock
	8.	Shared Voting Power 835,339 Shares of Common Stock
	9.	Sole Dispositive Power 0 Shares of Common Stock
	10.	Shared Dispositive Power 835,339 Shares of Common Stock
11.	Aggregate Amount Beneficially Owned by Each Reporting Person 835,339 Shares of Common Stock	
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions o	
13.	Percent of Class Represented by Amount in Row (11) 2.5%	

Type of Reporting Person PN

6

1.	Names of Reporting Persons TriMas Investment Fund II, l	L.L.C.
2.	Check the Appropriate Box i (a) (b)	f a Member of a Group o x
3.	SEC Use Only	
4.	Source of Funds WC	
5.	Check Box if Disclosure of I	Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o
6.	Citizenship or Place of Organ Delaware	nization
	7.	Sole Voting Power 0 Shares of Common Stock
Number of Shares Beneficially Owned by Each Reporting Person With:	8.	Shared Voting Power 173,378 Shares of Common Stock
	9.	Sole Dispositive Power 0 Shares of Common Stock
	10.	Shared Dispositive Power 173,378 Shares of Common Stock
11.	Aggregate Amount Beneficially Owned by Each Reporting Person 173,378 Shares of Common Stock	
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions o	
13.	Percent of Class Represented by Amount in Row (11) 0.5%	
14.	Type of Reporting Person OO	

1.	Names of Reporting Person Metaldyne Investment Fu	
2.	Check the Appropriate Bo (a) (b)	ox if a Member of a Group o x
3.	SEC Use Only	
4.	Source of Funds WC	
5.	Check Box if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o	
6.	Citizenship or Place of Organization Delaware	
	7.	Sole Voting Power 0 Shares of Common Stock
Number of Shares Beneficially Owned by Each Reporting Person With:	8.	Shared Voting Power 32,952 Shares of Common Stock
	9.	Sole Dispositive Power 0 Shares of Common Stock
	10.	Shared Dispositive Power 32,952 Shares of Common Stock
11.	Aggregate Amount Beneficially Owned by Each Reporting Person 32,952 Shares of Common Stock	
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions o	
13.	Percent of Class Represented by Amount in Row (11) 0.1%	
14.	Type of Reporting Person OO	1