TRIMAS CORP Form SC 13D/A April 26, 2011

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

SCHEDULE 13D

Under the Securities Exchange Act of 1934 (Amendment No. 6)*

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:

Brian J. Fahrney

Sidley Austin LLP

One South Dearborn

Chicago, Illinois

(312) 853-7000

April 25, 2011

(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 Rule 13d-1(e), 13d-1(f) or 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 disclosures provided in a prior cover page.

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 (the "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	Name of Reporting Persons Heartland Industrial Associ		
2	Check the Appropriate Box (a) (b)	a if a Member of a Group o x	
3	SEC Use Only		
4	Source of Funds WC		
5	Check if Disclosure of Leg	al Proceedings Is Required Pursuant to Item 2(d) or 2(e)	o
6	Citizenship or Place of Org Delaware	anization	
	7	Sole Voting Power 0 Shares of Common Stock	
Number of Shares Beneficially Dwned by	8	Shared Voting Power 7,404,972 Shares of Common Stock	
Each Reporting Person With	9	Sole Dispositive Power 0 Shares of Common Stock	
CISON WITH	10	Shared Dispositive Power 7,404,972 Shares of Common Stock	
11	Aggregate Amount Benefic 7,404,972 Shares of Comm	cially Owned by Each Reporting Person non Stock	
12	Check if the Aggregate Am	nount in Row (11) Excludes Certain Shares o	
13	Percent of Class Represente 20.9%	ed by Amount in Row (11)	
14	Type of Reporting Person OO		

1	Name of Reporting Person	ns	
	Heartland Industrial Partn	ers, L.P.	
2	Check the Appropriate Bo		
	(a) (b)	0 X	
3	SEC Use Only		
4	Source of Funds WC		
5	Check if Disclosure of Le	gal Proceedings Is Required Pursuant to Item 2(d) or 2(e)	o
6	Citizenship or Place of Or Delaware	ganization	
	7	Sole Voting Power 0 Shares of Common Stock	
Number of Shares Beneficially Owned by	8	Shared Voting Power 6,874,363 Shares of Common Stock	
Each Reporting Person With	9	Sole Dispositive Power 0 Shares of Common Stock	
reison with	10	Shared Dispositive Power 6,874,363 Shares of Common Stock	
11	Aggregate Amount Benef 6,874,363 Shares of Com	icially Owned by Each Reporting Person non Stock	
12	Check if the Aggregate A	mount in Row (11) Excludes Certain Shares o	
13	Percent of Class Represen 19.4%	ted by Amount in Row (11)	
14	Type of Reporting Person PN		

1	Name of Reporting Perso 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 if Disclosure of Le	egal Proceedings Is Required Pursuant to Item 2(d) or 2(e)	o
6	Citizenship or Place of On Delaware	rganization	
	7	Sole Voting Power 0 Shares of Common Stock	
Number of Shares Beneficially Owned by	8	Shared Voting Power 4,630,536 Shares of Common Stock	
Each Reporting Person With	9	Sole Dispositive Power 0 Shares of Common Stock	
reison with	10	Shared Dispositive Power 4,630,536 Shares of Common Stock	
11	Aggregate Amount Benef 4,630,536 Shares of Com	ficially Owned by Each Reporting Person mon Stock	
12	Check if the Aggregate A	mount in Row (11) Excludes Certain Shares o	
13	Percent of Class Represer 13.1%	nted by Amount in Row (11)	
14	Type of Reporting Person OO	1	

1	Name of Reporting Person Metaldyne Investment Fun		
2	Check the Appropriate Box (a) (b)	x if a Member of a Group o x	
3	SEC Use Only		
4	Source of Funds WC		
5	Check if Disclosure of Leg	gal Proceedings Is Required Pursuant to Item 2(d) or 2(e) o	
6	Citizenship or Place of Org Delaware	ganization	
	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	
reison with	10	Shared Dispositive Power 2,243,827 Shares of Common Stock	
11	Aggregate Amount Benefic 2,243,827 Shares of Comm	cially Owned by Each Reporting Person non Stock	
12	Check if the Aggregate An	nount in Row (11) Excludes Certain Shares o	
13	Percent of Class Represent 6.3%	ted by Amount in Row (11)	
14	Type of Reporting Person OO		

1	Name of Reporting Person HIP Side-by-Side Partners		
2	Check the Appropriate Bo (a) (b)	x if a Member of a Group o x	
3	SEC Use Only		
4	Source of Funds WC		
5	Check if Disclosure of Leg	gal Proceedings Is Required Pursuant to Item 2(d) or 2(e)	0
6	Citizenship or Place of Org Delaware	ganization	
	7	Sole Voting Power 0 Shares of Common Stock	
Number of Shares Beneficially Owned by	8	Shared Voting Power 425,025 Shares of Common Stock	
Each Reporting	9	Sole Dispositive Power 0 Shares of Common Stock	
Person With	10	Shared Dispositive Power 425,025 Shares of Common Stock	
11	Aggregate Amount Benefi 425,025 Shares of Commo	cially Owned by Each Reporting Person on Stock	
12	Check Box if the Aggregation	te Amount in Row (11) Excludes Certain Shares o	
13	Percent of Class Represent 1.2%	ted by Amount in Row (11)	
14	Type of Reporting Person PN		

1	Name 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 if Disclosure of Le	egal Proceedings Is Required Pursuant to Item 2(d) or 2(e)	0
6	Citizenship or Place of Or Delaware	rganization	
	7	Sole Voting Power 0 Shares of Common Stock	
Number of Shares Beneficially	8	Shared Voting Power 72,632 Shares of Common Stock	
Owned by Each Reporting Person With	9	Sole Dispositive Power 0 Shares of Common Stock	
reison with	10	Shared Dispositive Power 72,632 Shares of Common Stock	
11	Aggregate Amount Benef 72,632 Shares of Commo	icially Owned by Each Reporting Person n Stock	
12	Check Box if the Aggrega	ate Amount in Row (11) Excludes Certain Shares o	
13	Percent of Class Represer 0.2%	nted by Amount in Row (11)	
14	Type of Reporting Person OO	ı	

1	Name of Reporting Persons Metaldyne Investment Fund I	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 if Disclosure of Legal	Proceedings Is Required Pursuant to Item 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	8	Shared Voting Power 32,952 Shares of Common Stock
Owned by Each Reporting Person With	9	Sole Dispositive Power 0 Shares of Common Stock
Terson with	10	Shared Dispositive Power 32,952 Shares of Common Stock
11	Aggregate Amount Beneficia 32,952 Shares of Common St	lly Owned by Each Reporting Person ock
12	Check Box if the Aggregate A	Amount in Row (11) Excludes Certain Shares o
13	Percent of Class Represented 0.1%	by Amount in Row (11)
14	Type of Reporting Person OO	

1	Name of Reporting Persons HIP Side-by-Side I-A, L.L.C	C.	
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 if Disclosure of Lega	l Proceedings Is Required Pursuant to Item 2(d) or 2(e)	o
6	Citizenship or Place of Orga Delaware	unization	
	7	Sole Voting Power 0 Shares of Common Stock	
Number of Shares Beneficially Owned by Each Reporting	8	Shared Voting Power 0 Shares of Common Stock	
	9	Sole Dispositive Power 0 Shares of Common Stock	
Person With	10	Shared Dispositive Power 0 Shares of Common Stock	
11	Aggregate Amount Benefici 0 Shares of Common Stock	ially Owned by Each Reporting Person	
12	Check Box if the Aggregate	Amount in Row (11) Excludes Certain Shares o	
13	Percent of Class Represente 0.0%	d by Amount in Row (11)	
14	Type of Reporting Person OO		

1	Name of Reporting Persons HIP Investment Holdings I,		
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 if Disclosure of Lega	al Proceedings Is Required Pursuant to Item 2(d) or 2(e)	0
6	Citizenship or Place of Orga Delaware	anization	
	7	Sole Voting Power 0 Shares of Common Stock	
Number of Shares Beneficially	8	Shared Voting Power 0 Shares of Common Stock	
Owned by Each Reporting Person With	9	Sole Dispositive Power 0 Shares of Common Stock	
reison with	10	Shared Dispositive Power 0 Shares of Common Stock	
11	Aggregate Amount Benefici 0 Shares of Common Stock	ially Owned by Each Reporting Person	
12	Check Box if the Aggregate	Amount in Row (11) Excludes Certain Shares o	
13	Percent of Class Represente 0.0%	d by Amount in Row (11)	
14	Type of Reporting Person OO		

Amendment No. 6 to Statement on Schedule 13D

This Amendment (the Amendment) No. 6 to Statement on Schedule 13D (as heretofore amended, the Statement) relates to the beneficial ownership of common stock, par value \$0.01 per share (the Common Stock), of TriMas Corporation, a Delaware corporation (the Issuer). This Amendment is being filed on behalf of the Reporting Persons (as defined below).

The Reporting Persons are filing this Amendment to amend the statements on Schedule 13D with respect to the Common Stock filed with the Securities and Exchange Commission on March 20, 2009 pursuant to Rule 13d-1(d).

This Amendment is being filed by the Reporting Persons to update the disclosure in Items 4 and 5 in connection with the sale of shares of Common Stock.

Item 4. Purpose of the Transaction

A description of transactions taken with respect to the Common Stock is included below in Item 5(c). The purpose of these transactions was to provide liquidity to Heartland Industrial Associates, L.L.C. s (Heartland) funds. The transactions are not an indication of Heartland s view of the business prospects of the Issuer.

Currently the Reporting Persons have no specific plan or proposal to acquire or dispose of Common Stock or other securities of the Issuer. However, consistent with their investment purpose, the Reporting Persons, at any time and from time to time, may acquire additional Common Stock or dispose of any or all of their Common Stock or other securities of the Issuer depending upon an ongoing evaluation of the investment in the Common Stock, prevailing market conditions, other investment opportunities, liquidity requirements of the Reporting Persons, and/or other investment considerations.

Also, consistent with the investment purpose, the Reporting Persons may engage in communications with one or more stockholders of the Issuer, one or more officers or employees of the Issuer, one or more members of the board of directors of the Issuer and/or one or more representatives of the Issuer regarding the Issuer, including but not limited to its operations, business, results, plans, prospects, ownership structure and management. The Reporting Persons may discuss ideas that, if effected, may result in acquisitions by persons of additional securities of the Issuer, an extraordinary corporate transaction involving the Issuer, changes in the Issuer s capitalization and/or changes in the board of directors or management of the Issuer.

Except as set forth in this Statement, the Reporting Persons have no plans or proposals which relate to, or could result in, any of the matters referred to in paragraphs (a) through (j), inclusive, of the instructions to Item 4 of Schedule 13D. The Reporting Persons may, at any time and from time to time, review or reconsider their position and/or change their purpose and/or formulate plans or proposals with respect thereto.

Item 5. Interest in Securities of the Issuer

(a)	Please see Item 13 of each cover sheet for each Reporting Person. The approximate percentages of shares of Common
Stock reported as bei	neficially owned by the Reporting Persons are based on there being 34,258,167 shares of Common Stock outstanding as of
March 14, 2011, plus	1,224,182 shares of Common Stock deemed to be outstanding with respect to individual stockholders pursuant to
Rule 13d-3(d)(1) und	er the Exchange Act, as reported to the Reporting Persons by the Issuer.

As of the date hereof:

- 7,404,972 shares of Common Stock are beneficially owned by Heartland;
- 6,874,363 shares of Common Stock are beneficially owned by Heartland Industrial Partners, L.P. (HIP);
- 4,630,536 shares of Common Stock are owned directly by TriMas Investment Fund I, L.L.C. (TIF I);
- 2,243,827 shares of Common Stock are owned directly by Metaldyne Investment Fund I, L.L.C. (MIF I);
- 425,025 shares of Common Stock are owned directly by HIP Side-by-Side Partners, L.P. (HIP Side-by-Side);
- 72,632 shares of Common Stock are owned directly by TriMas Investment Fund II, L.L.C. (TIF II);
- 32,952 shares of Common Stock are owned directly by Metaldyne Investment Fund II, L.L.C. (MIF II);
- no shares of Common Stock are owned directly by HIP Side-by-Side I-A, L.L.C. (HIP Side-by-Side I-A); and
- no shares of Common Stock are owned directly by HIP Investment Holdings I, LLC, (Holdings and TIF I, MIF I, HIP Side-by-Side, TIF II, MIF II, HIP Side-by-Side I-A, and Holdings, collectively, the Direct Holders).

HIP, as the managing member of TIF I and MIF I, is an indirect beneficial owner of shares held by TIF I and MIF I. Heartland, as the managing member of TIF II, MIF II and HIP Side-by-Side I-A, and the general partner of HIP and HIP Side-by-Side,

shares held by	eneficial owner of the shares held by the Direct Holders. HIP, as the sole member of Holdings, is an indirect beneficial owner of Holdings.
	Please see Items 7, 8, 9, 10, 11, and 13 for each cover sheet for each Reporting Person. Neither the present filing nor ined in this item 5 shall be construed as an admission that any combination of Reporting Persons constitutes a group for any ach Reporting Person disclaims beneficial ownership of securities held by each other Reporting Person.
(c) approximately	On April 25, 2011, Heartland sold 4,500,000 shares of Common Stock at a price of \$20.00 per share, for net proceeds of \$90,000,000. Heartland held the shares of Common Stock through TIF I.
Stock to TIF I.	011, HIP Side-by-Side transferred 248,040 shares of Common Stock to TIF I, and TIF II transferred 61,560 shares of Common These transfers were accomplished pursuant to that certain Share Transfer Agreement, dated April 26, 2011, by and between TI-Side and TIF II.
(d) known to have	Except as set forth in this Item 5, no person other than each respective record owner referred to herein of securities is the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities.
(e)	Not applicable.
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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.

Dated: April 26, 2011

HEARTLAND INDUSTRIAL ASSOCIATES L.L.C.

By: /s/ Daniel P. Tredwell

Name: Daniel P. Tredwell Title: Managing Member

HEARTLAND INDUSTRIAL PARTNERS, L.P.

By: Heartland Industrial Associates L.L.C., its General

Partner

By: /s/ Daniel P. Tredwell

Name: Daniel P. Tredwell Title: Managing Member

TRIMAS INVESTMENT FUND I, L.L.C.

By: Heartland Industrial Associates L.L.C., the General Partner of Heartland Industrial Partners, L.P., its Managing

Member

By: /s/ Daniel P. Tredwell

Name: Daniel P. Tredwell Title: Managing Member

METALDYNE INVESTMENT FUND I, L.L.C.

By: Heartland Industrial Associates L.L.C., the General Partner of Heartland Industrial Partners, L.P., its Managing

Member

By: /s/ Daniel P. Tredwell

Name: Daniel P. Tredwell Title: Managing Member

HIP SIDE-BY-SIDE PARTNERS, L.P.

By: Heartland Industrial Associates L.L.C., its General

Partner

By: /s/ Daniel P. Tredwell

Name: Daniel P. Tredwell Title: Managing Member

TRIMAS INVESTMENT FUND II, L.L.C.

By: Heartland Industrial Associates L.L.C., its Managing Member

By: /s/ Daniel P. Tredwell

Name: Daniel P. Tredwell Title: Managing Member

METALDYNE INVESTMENT FUND II, L.L.C.

By: Heartland Industrial Associates L.L.C., its Managing Member

By: /s/ Daniel P. Tredwell

Name: Daniel P. Tredwell Title: Managing Member

HIP SIDE-BY-SIDE I-A, L.L.C.

By: Heartland Industrial Associates L.L.C., its Managing Member

By: /s/ Daniel P. Tredwell

Name: Daniel P. Tredwell Title: Managing Member

HIP INVESTMENT HOLDINGS I, LLC

By: Heartland Industrial Associates L.L.C., the General Partner of Heartland Industrial Partners, L.P., its Member

By: /s/ Daniel P. Tredwell

Name: Daniel P. Tredwell Title: Managing Member