UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934 (Amendment No. 8)*

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

August 17, 2012 (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 \Box .

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).

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(1)	Name of reporting persons				
	Heartland Industrial Associates L.L.C.				
(2)	Check tl	he app	ropriate box if a member of a group		
	(a) 🗆				
	(b) ⊠				
(3)	SEC use	,			
(4)	Source of	of fund	ls .		
	WC				
(5)	Check it	f disclo	osure of legal proceedings is required pursuant to Item 2(d) or 2(e)		
(6)	Citizens	hip or	place of organization		
	Delawai	æ			
		(7)	Sole voting power		
Nui	mber of		0 Shares of Common Stock		
	hares	(8)	Shared voting power		
	eficially ned by		3,904,972 Shares of Common Stock		
	each	(9)	Sole dispositive power		
_	oorting erson		0 Shares of Common Stock		
_	with	(10)	Shared dispositive power		
			3,904,972 Shares of Common Stock		
(11)	Aggrega	ite am	ount beneficially owned by each reporting person		
	3 004 0	72 Sha	res of Common Stock		
(12)	3,904,972 Shares of Common Stock Check Box if the aggregate amount in Row (11) excludes certain shares				
(13)		of clas	s represented by amount in Row (11)		
(14)	9.8%	ranort	ing person		
(17)	Type of reporting person				
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(1)	Name of reporting persons			
	Heartland Industrial Partners, L.P.			
(2)	Check tl	ne app	ropriate box if a member of a group	
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	(b) ⊠			
(3)	SEC use	J		
(4)	Source o	of fund	ls .	
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(5)	Check if	disclo	osure of legal proceedings is required pursuant to Item 2(d) or 2(e)	
(6)		hip or	place of organization	
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	Delawar		Colonidad and an area	
		(7)	Sole voting power	
Nu	mber of		0 Shares of Common Stock	
_	hares	(8)	Shared voting power	
	eficially ned by		3,615,169 Shares of Common Stock	
	each	(9)	Sole dispositive power	
	oorting erson		0 Shares of Common Stock	
	with	(10)	Shared dispositive power	
		` /		
(44)	•		3,615,169 Shares of Common Stock	
(11)	Aggrega	ite amo	ount beneficially owned by each reporting person	
	3,615,169 Shares of Common Stock			
(12)				
(13)	Percent	of clas	s represented by amount in Row (11)	
	9.0%			
(14)		reporti	ing person	
	PN			

(1)	Name of reporting persons			
	TriMas Investment Fund I, L.L.C.			
(2)	Check tl	he app	ropriate box if a member of a group	
	(a) 🗆			
	(b) ⊠			
(3)	SEC use			
(4)	Source of	of fund	ls .	
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(5)	Check is	f disclo	osure of legal proceedings is required pursuant to Item 2(d) or 2(e)	
(6)	Citizens	hip or	place of organization	
	Delawai	re		
		(7)	Sole voting power	
Nu	mber of		0 Shares of Common Stock	
	hares	(8)	Shared voting power	
	eficially ned by		1,371,342 Shares of Common Stock	
	each	(9)	Sole dispositive power	
	oorting erson		0 Shares of Common Stock	
·	with	(10)	Shared dispositive power	
			1,371,342 Shares of Common Stock	
(11)				
	1,371,342 Shares of Common Stock			
(12)				
(13)	Percent	of clas	s represented by amount in Row (11)	
	3.4%			
(14)	Type of	reporti	ing person	
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(1)					
(1)	Name of reporting persons				
	Metaldyne Investment Fund I, L.L.C.				
(2)	Check the appropriate box if a member of a group				
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	(b) 🗵				
	SEC use				
(4)	Source o	of fund	S		
	WC				
(5)	Check if	disclo	osure of legal proceedings is required pursuant to Item 2(d) or 2(e)		
(6)	Citizens	hip or	place of organization		
	Delawar	e			
		(7)	Sole voting power		
Nun	nber of		0 Shares of Common Stock		
	nares	(8)	Shared voting power		
	ficially ned by		2,243,827 Shares of Common Stock		
e	ach	(9)	Sole dispositive power		
_	orting erson		0 Shares of Common Stock		
_	vith	(10)	Shared dispositive power		
			2,243,827 Shares of Common Stock		
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	2 2/13 82	7 Sha	res of Common Stock		
	2,243,827 Shares of Common Stock Check box if the aggregate amount in Row (11) excludes certain shares				
		of clas	s represented by amount in Row (11)		
	5.6%				
		reporti	ing person		
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(1)	Name of reporting persons				
	HIP Side-by-Side Partners, L.P.				
(2)	Check tl	1е аррі	ropriate box if a member of a group		
	(a) □				
	(b) ⊠				
(3)	SEC use	only			
(4)	Source o	of fund	ls .		
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(5)	Check if	disclo	osure of legal proceedings is required pursuant to Item 2(d) or 2(e)		
(6)	Citizens	hip or	place of organization		
	Delawar	e			
		(7)	Sole voting power		
Nu	mber of		0 Shares of Common Stock		
	hares	(8)	Shared voting power		
	eficially ned by		232,092 Shares of Common Stock		
	each	(9)	Sole dispositive power		
	oorting				
_	erson with	(10)	0 Shares of Common Stock Shared dispositive power		
	Widi	(10)	Shaled dispositive power		
			232,092 Shares of Common Stock		
(11)	Aggrega	ite amo	ount beneficially owned by each reporting person		
	232,092	Share	s of Common Stock		
(12)	· · · · · · · · · · · · · · · · · · ·				
(13)					
	0.6%				
(14)	Type of	reporti	ing person		
	PN				

(1)	Name of reporting persons				
	TriMas Investment Fund II, L.L.C.				
(2)	Check the appropriate box if a member of a group				
	(a) □				
	(b) ⊠				
(3)	SEC use	only			
(4)	Source o	of fund	ls .		
	WC				
(5)	Check if	f disclo	osure of legal proceedings is required pursuant to Item 2(d) or 2(e)		
(6)	Citizens	hip or	place of organization		
	Delawai	æ			
		(7)	Sole voting power		
Nu	mber of		0 Shares of Common Stock		
	hares	(8)	Shared voting power		
	eficially ned by		24,759 Shares of Common Stock		
	each	(9)	Sole dispositive power		
	porting	, ,			
_	erson with	(10)	0 Shares of Common Stock		
	WILLI	(10)	Shared dispositive power		
			24,759 Shares of Common Stock		
(11)	Aggrega	ate amo	ount beneficially owned by each reporting person		
	24,759 Shares of Common Stock				
(12)					
(13)					
	0.1%				
(14)		reporti	ing person		
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(1)	Name of reporting persons				
	Metaldyne Investment Fund II, L.L.C.				
(2)	Check tl	ne app	ropriate box if a member of a group		
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(3)	SEC use				
(4)	Source of	of fund	ls .		
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(5)	Check is	f disclo	osure of legal proceedings is required pursuant to Item 2(d) or 2(e)		
(6)	Citizens	hip or	place of organization		
	Delawai	:e			
		(7)	Sole voting power		
Nu	mber of		0 Shares of Common Stock		
	hares	(8)	Shared voting power		
	eficially ned by		32,952 Shares of Common Stock		
	each	(9)	Sole dispositive power		
_	oorting erson		0 Shares of Common Stock		
_	with	(10)	Shared dispositive power		
			32,952 Shares of Common Stock		
(11)	Aggrega	ite amo	ount beneficially owned by each reporting person		
	32,952 9	Shares	of Common Stock		
(12)					
(13)		of clas	s represented by amount in Row (11)		
	0.1%				
(14)	Type of	reporti	ing person		
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(1)	Name of reporting persons			
	HIP Side-by-Side I-A, L.L.C.			
(2)	Check tl	he app	ropriate box if a member of a group	
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(3)	SEC use	only		
(4)	Source of	of fund	ls	
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(5)	Check it	f disclo	osure of legal proceedings is required pursuant to Item 2(d) or 2(e)	
(6)		hip or	place of organization	
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	Belawa	(7)	Sole voting power	
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	hares eficially	(8)	Shared voting power	
	ned by		0 Shares of Common Stock	
	each	(9)	Sole dispositive power	
	oorting erson		0 Shares of Common Stock	
,	with	(10)	Shared dispositive power	
			0 Shares of Common Stock	
(11)	Aggrega	ate amo	ount beneficially owned by each reporting person	
	0 Shares of Common Stock			
(12)				
(13)				
	0.0%			
(14)		report	ing person	
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(1)	Name of reporting persons				
	HIP Investment Holdings I, LLC				
(2)	Check tl	ne app	ropriate box if a member of a group		
	(a) 🗆				
	(b) 🗵				
(3)	SEC use	only			
(4)	Source o	of fund	ls .		
	WC				
(5)	Check it	f disclo	osure of legal proceedings is required pursuant to Item 2(d) or 2(e)		
(6)	Citizens	hip or	place of organization		
	Delawai	e			
		(7)	Sole voting power		
Nu	mber of		0 Shares of Common Stock		
	hares eficially	(8)	Shared voting power		
	ned by		0 Shares of Common Stock		
	each	(9)	Sole dispositive power		
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-	with	(10)	Shared dispositive power		
			0 Shares of Common Stock		
(11)	Aggrega	ite amo	ount beneficially owned by each reporting person		
	0 Shares	of Co	ommon Stock		
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(13)	Percent	of clas	s represented by amount in Row (11)		
	0.0%				
(14)	Type of	reporti	ing person		
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Amendment No. 8 to Statement on Schedule 13D

This Amendment (the "Amendment") No. 8 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 beneficially owned by the Reporting Persons are based on there being 39,282,647 shares of Common Stock outstanding as of July 30, 2012, plus 740,292 shares of Common Stock deemed to be outstanding with respect to individual stockholders pursuant to Rule 13d-3(d)(1) under the Exchange Act, as reported to the Reporting Persons by the Issuer.

As of the date hereof:

- 3,904,972 shares of Common Stock are beneficially owned by Heartland;
- 3,615,169 shares of Common Stock are beneficially owned by Heartland Industrial Partners, L.P. ("HIP");
- 1,371,342 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");
- 232,092 shares of Common Stock are owned directly by HIP Side-by-Side Partners, L.P. ("HIP Side-by-Side");
- 24,759 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, is an indirect beneficial owner of the shares held by the Direct Holders. HIP, as the sole member of Holdings, is an indirect beneficial owner of shares held by Holdings.

- (b) Please see Items 7, 8, 9, 10, 11, and 13 of each cover sheet for each Reporting Person. Neither the present filing nor anything contained in this item 5 shall be construed as an admission that any combination of Reporting Persons constitutes a "group" for any purpose, and each Reporting Person disclaims beneficial ownership of securities held by each other Reporting Person.
- (c) On August 17, 2012, Heartland sold 1,500,000 shares of Common Stock at a price of \$20.75 per share, for net proceeds of approximately \$31,125,000. Heartland held the shares of Common Stock through TIF I.

On August 21, 2012, HIP Side-by-Side transferred 82,693 shares of Common Stock to TIF I, and TIF II transferred 20,513 shares of Common Stock to TIF I. These transfers were accomplished pursuant to that certain Share Transfer Agreement, dated August 21, 2012, by and between TIF I, HIP Side-by-Side and TIF II.

- (d) Except as set forth in this Item 5, no person other than each respective record owner referred to herein of securities is known to have 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.

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: August 21, 2012

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