TRIMAS CORP Form SC 13D/A February 19, 2010

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934 (Amendment No. 3)*

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

February 17, 2010

(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).

CUSIP No. 896215209		209	13D	
1.		Names of Reporting Persons Heartland Industrial Associat	tes 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 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		8.	Shared Voting Power 15,237,996 Shares of Common Stock	
Each Reporting Person With		9.	Sole Dispositive Power 0 Shares of Common Stock	
Terson with	•	10.	Shared Dispositive Power 15,237,996 Shares of Common Stock	
11.		Aggregate Amount Beneficially Owned by Each Reporting Person 15,237,996 Shares of Common Stock		
12	2.	Check if the Aggregate Amo	unt in Row (11) Excludes Certain Shares (See Instructions o	
13	3.	Percent of Class Represented by Amount in Row (11) 44.4%		
14	4.	Type of Reporting Person OO		
			2	

CUSIP No.	896215209	13D		
1.	Names of Reporting Persons Heartland Industrial Partners	, L.P.		
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	Check Box if Disclosure of 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	8.	Shared Voting Power 14,186,057 Shares of Common Stock		
Each Reporting Person With	9.	Sole Dispositive Power 0 Shares of Common Stock		
Person with	10.	Shared Dispositive Power 14,186,057 Shares of Common Stock		
13	CC C	Aggregate Amount Beneficially Owned by Each Reporting Person 14,186,057 Shares of Common Stock		
12	2. Check if the Aggregate Amo	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions o		
13	Percent of Class Represented 41.4%	by Amount in Row (11)		
14	Type of Reporting Person PN			

CUSIP No.	8962152	09	13D		
1.		Names of Reporting Persons TriMas Investment Fund I, I	nes of Reporting Persons Mas Investment Fund I, 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 Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o			
6.		Citizenship or Place of Orga Delaware	nization		
		7.	Sole Voting Power 0 Shares of Common Stock		
Number of Shares Beneficially Owned by		8.	Shared Voting Power 9,742,230 Shares of Common Stock		
Each Reporting Person With	ı:	9.	Sole Dispositive Power 0 Shares of Common Stock		
		10.	Shared Dispositive Power 9,742,230 Shares of Common Stock		
1	1.	Aggregate Amount Beneficially Owned by Each Reporting Person 9,742,230 Shares of Common Stock			
12	2.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions o			
13	3.	Percent of Class Represented 28.4%	1 by Amount in Row (11)		
14	4.	Type of Reporting Person OO			
			4		

CUSIP No.	89621520	09	1	13D	
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			
5.6.		Check Box if Disclosure of L	egal Proceedings Is Required Pursuant to Items 2(d	l) or 2(e) o	
		Citizenship or Place of Organ Delaware	ization		
N. 1. 6		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		
Terson With		10.	Shared Dispositive Power 2,243,827 Shares of Common Stock		
11		Aggregate Amount Beneficia 2,243,827 Shares of Common	lly Owned by Each Reporting Person a Stock		
12	2.	Check if the Aggregate Amou	ant in Row (11) Excludes Certain Shares (See Instru	uctions o	
13		Percent of Class Represented 6.5%	by Amount in Row (11)		
14		Type of Reporting Person OO			
			5		

CUSIP No.	896215209	13D			
1.		Names of Reporting Persons HIP Side-by-Side Partners, L.P.			
2.		Check the Appropriate Box if a Member of a Group			
	(a) (b)	o x			
3.	SEC Use Only				
4.	Source of Funds WC				
5.	Check Box if Disclosure of I	Check Box if Disclosure of 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	8.	Shared Voting Power 842,675 Shares of Common Stock			
Each Reporting Person With	9.	Sole Dispositive Power 0 Shares of Common Stock			
Person with	10.	Shared Dispositive Power 842,675 Shares of Common Stock			
11	CC C	Aggregate Amount Beneficially Owned by Each Reporting Person 842,675 Shares of Common Stock			
12. Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Inst		unt in Row (11) Excludes Certain Shares (See Instructions o			
13	Percent of Class Represented 2.5%	by Amount in Row (11)			
14	Type of Reporting Person PN				
		6			

CUSIP No.	896215209		13D		
Names of Reporting Pers TriMas Investment Fund					
2.	Ch	Check the Appropriate Box if a Member of a Group			
	(a)		0		
	(b))	X		
3.	SE	EC Use Only			
4.	So Wo	ource of Funds C			
5.	Ch	Check Box if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o			
6.		tizenship or Place of Orga elaware	nization		
		7.	Sole Voting Power 0 Shares of Common Stock		
Number of					
Shares		8.	Shared Voting Power		
Beneficially Owned by			176,312 Shares of Common Stock		
Each		9.	Sole Dispositive Power		
Reporting			0 Shares of Common Stock		
Person With	:	10.	Shared Dispositive Power		
		10.	176,312 Shares of Common Stock		
11		Aggregate Amount Beneficially Owned by Each Reporting Person 176,312 Shares of Common Stock			
12	2. Ch	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%		d by Amount in Row (11)		
14	4. Ty	rpe of Reporting Person			
			7		

CUSIP No. 896215209			13D		
Names of Reporting Personal Metaldyne Investment F			II, L.L.C.		
2.		Check the Appropriate Box if a Member of a Group			
		(a) (b)	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 Organ Delaware	nization		
		7.	Sole Voting Power 0 Shares of Common Stock		
Number of Shares Beneficially Owned by		8.	Shared Voting Power 32,952 Shares of Common Stock		
Each Reporting Person With	ı:	9.	Sole Dispositive Power 0 Shares of Common Stock		
2 02 50 22 77 202	•	10.	Shared Dispositive Power 32,952 Shares of Common Stock		
1		Aggregate Amount Beneficia 32,952 Shares of Common S	ally Owned by Each Reporting Person		
12	2.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions o			
1:		Percent of Class Represented by Amount in Row (11) 0.1%			
14.		Type of Reporting Person OO			
			8		

CUSIP No.	896215209	13D		
1.	Names of Reporting Persor HIP Side-by-Side I-A, L.L.			
2.	Check the Appropriate Box	if a Member of a Group		
	(a)	0		
	(b)	х		
3.	SEC Use Only			
4.	Source of Funds WC			
5.	Check Box if Disclosure of	Check Box if Disclosure of Legal Proceedings Is Required Pursuant to Items 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	0			
Shares Beneficially	8.	Shared Voting Power 0 Shares of Common Stock		
Owned by		O Shales of Common Stock		
Each	9.	Sole Dispositive Power		
Reporting Person With:		0 Shares of Common Stock		
reison with	10.	Shared Dispositive Power		
		0 Shares of Common Stock		
11		Aggregate Amount Beneficially Owned by Each Reporting Person 0 Shares of Common Stock		
12	2. Check if the Aggregate Am	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions o		
13	Percent of Class Represente 0.0%	Percent of Class Represented by Amount in Row (11) 0.0%		
14	Type of Reporting Person OO			
		9		

CUSIP No.	896215209	13D		
1.	1 &	Names of Reporting Persons HIP Investment Holdings I, LLC		
2.	Check the Appropriate Box it (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	Check Box if Disclosure of Legal 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	8.	Shared Voting Power 2,200,000 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 2,200,000 Shares of Common Stock		
13	Aggregate Amount Beneficia 2,200,000 Shares of Commor	lly Owned by Each Reporting Person a Stock		
12	2. Check if the Aggregate Amou	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions o		
13	Percent of Class Represented 6.4%	Percent of Class Represented by Amount in Row (11) 6.4%		
14	Type of Reporting Person OO			
		10		

Amendment No. 3 to Statement on Schedule 13D

This Amendment (this Amendment) No. 3 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, 6 and 7 in connection with finalizing the form of the Note (as defined in such Amendment No. 2).

Item 4. Purpose of Transaction

Item 4 is hereby amended to add the following at the end thereof:

On February 17, 2010, a settlement agreement was entered into as to actions (unrelated to the Issuer) pending in the United States District Court for the Eastern District of Michigan (the Court) styled Mainstay High Yield Corporate Bond Fund v. Heartland Industrial Partners, LP., et al., Case No. 2:07-cv-10542-GER-RSW (E.D. Mich.) and Egleston v. Heartland Industrial Partners, L.P., et al., Case No. 2:06-cv-13555-GER-RSW (E.D. Mich.) (collectively, the **Actions**).

As previously contemplated by Amendment No. 2 to this Schedule 13D, the form of the Note has been finalized in connection with the settlement agreement. A copy of the form of the Note is attached hereto and is incorporated herein by reference. The Note provides for a maturity date of (8) eight months following final approval of the settlement by the court.

Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer

See Item 4. See also Exhibit D attached hereto which is hereby incorporated by reference in its entirety.

Item 7. Exhibits

Exhibit A Joint Filing Agreement, dated February 19, 2010, among the Reporting Persons (filed herewith).

Exhibit B Amended and Restated Shareholders Agreement, dated as of July 19, 2002, by and among the Issuer and Metaldyne Corporation, as amended by Amendment No. 1 to the Amended and Restated Shareholders Agreement dated August 31, 2006 (incorporated herein by reference to Exhibits 10.2 and 10.3 to the Issuer s Current Annual Report on Form 10-K, filed on March 10, 2009).

Exhibit C Advisory Agreement, dated June 6, 2002, between HIP and the Issuer, as amended by the First Amendment to the Advisory Agreement dated November 1, 2006 between Associates and the Issuer, and as further amended by the Second Amendment to the

Advisory Agreement dated November 1, 2006 between Associates and the Issuer (incorporated herein by reference to Exhibits 10.30, 10.31 and 10.32 to the Issuer s Current Annual Report on Form 10-K, filed on March 10, 2009).

Exhibit D claimants in the Actions.

Form of Promissory Note, to be executed by HIP in favor of Escrow Agent, on behalf of certain authorized

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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: February 19, 2010

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

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INDEX TO EXHIBITS

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EXHIBIT D Form of Promissory Note, to be executed by HIP in favor of Escrow Agent, on behalf of certain authorized claimants

in the Actions.