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

#### **SCHEDULE 13G**

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

	GENTHERM INC
	(Name of Issuer)
	COM
	(Title of Class of Securities)
_	37253A103
	(CUSIP Number)
	December 31, 2014
	(Date of Event Which Requires Filing of this Statement)

(Date of Event which Requires Fining of this Statement)

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

[X] Rule 13d-1(b)

[] Rule 13d-1(c)

[] Rule 13d-1(d)

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. 37253A103

#### Person 1

- (a) Names of Reporting Persons.
   Wells Fargo & Company
  - (b) Tax ID 41-0449260
- 2. Check the Appropriate Box if a Member of a Group (See Instructions)
  - (a) []
  - (b) []

3.	SEC Us	e Only
4.	Citizens	ship or Place of Organization Delaware
Number of Shares Beneficially Owned by Each Reporting Person With		5. Sole Voting Power 1,636
		6. Shared Voting Power 3,184,605
		7. Sole Dispositive Power 1,636
		8. Shared Dispositive Power 3,360,212
9.	Aggrega	ate Amount Beneficially Owned by Each Reporting Person 3,361,916
10.	Check i	f the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
11.	Percent	of Class Represented by Amount in Row (9) 9.42 %
12.	Type of	Reporting Person (See Instructions)
НС		
(b)  Item 2  (a)  (b)  (c)  (d)	Name of GENTI Address 21680 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	HERM INC s of Issuer's Principal Executive Offices HAGGERTY ROAD, NORTHVILLE, MI 48167-8994  of Person Filing Fargo & Company s of Principal Business Office or, if none, Residence ontgomery Street, San Francisco, CA 94104  ship are f Class of Securities  Number
(a) (b)	the pe	s statement is filed pursuant to 240.13d-1(b) or 240.13d-2(b) or (c), check whether erson filing is a:  roker or dealer registered under section 15 of the Act (15 U.S.C. 78c)  ank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
(c)		surance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
(d)		vestment company registered under section 8 of the Investment Company Act of 1940 5 U.S.C 80a-8).
(e)	[] A	n investment adviser in accordance with 240.13d-1(b)(1)(ii)(E);
(f)	[] Aı	n employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1)(ii)(F);

(g)	g) [X A parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G)			
(h)	[]	A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);		
(i)				
		3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);		
(j)	(j) [ ] A non-U.S.institution in accordance with 240.13d-1(b)(1)(ii)(J);			
(k)	[]	Group, in accordance with 240.13d-1(b)(1)(ii)(K).		
	If filing as a non-U.S.institution in accordance with 240.13d-1(b)(1)(ii)(J), please specthe type of institution:			
Item 4.	. Ow	vnership.		
		following information regarding the aggregate number and percentage of the class of the issuer identified in Item 1.		
(a)	An	nount beneficially owned: 3,361,916		
(b)	Per	cent of class: 9.42%		
(c)	Nu	mber of shares as to which the person has:		
	(i)	Sole power to vote or to direct the vote 1,636		
	(ii)	Shared power to vote or to direct the vote 3,184,605		
	(iii	Sole power to dispose or to direct the disposition of 1,636		
	(iv)	Shared power to dispose or to direct the disposition of 3,360,212		
Person	12			
		ames of Reporting Persons. s Capital Management Incorporated		
		ax ID 592822		
2.	Chec	k the Appropriate Box if a Member of a Group (See Instructions)		
	(a) [			
	(b) [			
3.	SEC	Use Only		
4.	Citiz	enship or Place of Organization California		
Niversha	C	5. Sole Voting Power 0		
Number of Shares Beneficially Owned by Each Reporting Person With		6. Shared Voting Power 832,285		
		7. Sole Dispositive Power 0		
		8. Shared Dispositive Power 2,811,375		
9.	Aggr	egate Amount Beneficially Owned by Each Reporting Person 2,811,375		

10.	0. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)		
11.	Perc	ent of Class Represented by Amount in Row (9) 7.87 %	
12.	Туре	e of Reporting Person (See Instructions)	
ÍΑ			
tem 1	•		
(a)		ne of Issuer NTHERM INC	
(b)	Add	lress of Issuer's Principal Executive Offices	
		80 HAGGERTY ROAD, NORTHVILLE, MI 48167-8994	
tem 2			
(a)		ne of Person Filing ls Capital Management Incorporated	
(b)		lress of Principal Business Office or, if none, Residence Market St, 10th Floor, San Francisco, CA 94105	
(c)		zenship fornia	
(d)	Title COI	e of Class of Securities M	
(e)		SIP Number 53A103	
Item 3		this statement is filed pursuant to 240.13d-1(b) or 240.13d-2(b) or (c), check whether e person filing is a:	
(a)	[]	Broker or dealer registered under section 15 of the Act (15 U.S.C. 78c)	
(b)	[]	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).	
(c)	[]	Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).	
(d)	[]	Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).	
(e)	[X ]	An investment adviser in accordance with 240.13d-1(b)(1)(ii)(E);	
(f)	[]	An employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1)(ii)(F);	
(g)	[]	A parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G);	
(h)	[]	A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);	
(i)	[]	A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);	
	[]	A non-U.S.institution in accordance with 240.13d-1(b)(1)(ii)(J);	
(j)			
(j) (k)	[]	Group, in accordance with 240.13d-1(b)(1)(ii)(K).	

## Item 4. Ownership.

(b)	Perc	ent of class: 7.87%
(c)	Num	ber of shares as to which the person has:
	(i)	Sole power to vote or to direct the vote 0
	(ii)	Shared power to vote or to direct the vote 832,285
	(iii)	Sole power to dispose or to direct the disposition of 0
	(iv)	Shared power to dispose or to direct the disposition of 2,811,375
Person	1 3	
1.		mes of Reporting Persons. Fargo Funds Management, LLC
	(b) Tax 94-338	
2.		the Appropriate Box if a Member of a Group (See Instructions)
	(a) []	
	(b) []	
3.	SEC U	se Only
4.	Citizer	nship or Place of Organization Delaware
Numbe	er of	5. Sole Voting Power 0
Shares Benefi Owned	cially	6. Shared Voting Power 1,845,200
Each Report	ing	7. Sole Dispositive Power 0
Person	vviui	8. Shared Dispositive Power 1,845,200
9.	Aggre	gate Amount Beneficially Owned by Each Reporting Person 1,845,200
10.	Check	if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
11.	Percen	t of Class Represented by Amount in Row (9) 5.17 %
12.	Туре о	f Reporting Person (See Instructions)
IA		
Item 1		
(a)		of Issuer THERM INC
(b)	Addre	ess of Issuer's Principal Executive Offices
	21680	HAGGERTY ROAD, NORTHVILLE, MI 48167-8994
Item 2		

securities of the issuer identified in Item 1.

(a) Amount beneficially owned: 2,811,375

- (a) Name of Person Filing Wells Fargo Funds Management, LLC
- (b) Address of Principal Business Office or, if none, Residence 525 Market Street, San Francisco, CA 94105
- (c) Citizenship Delaware
- (d) Title of Class of Securities COM
- (e) CUSIP Number 37253A103

Item 3.	If this statement is filed pursuant to 240.13d-1(b) or 240.13d-2(b) or (c), check whether
	the person filing is a:

(a)	[]	Broker or dealer registered under section 15 of the Act (15 U.S.C. 78c)	
(b)	[]	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).	
(c)	[]	Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).	
(d)	[]	Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).	
(e)	[X ]	An investment adviser in accordance with 240.13d-1(b)(1)(ii)(E);	
(f)	[]	An employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1)(ii)(F);	
(g)	[]	A parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G);	
(h)	[]	A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);	
(i)	[]	A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);	
(j)	[]	A non-U.S.institution in accordance with 240.13d-1(b)(1)(ii)(J);	
(k)	[]	Group, in accordance with 240.13d-1(b)(1)(ii)(K).	
		If filing as a non-U.S.institution in accordance with 240.13d-1(b)(1)(ii)(J), please specify the type of institution:	

### Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned: 1,845,200
- (b) Percent of class: 5.17%
- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote 0
  - (ii) Shared power to vote or to direct the vote 1,845,200
  - (iii) Sole power to dispose or to direct the disposition of 0
  - (iv) Shared power to dispose or to direct the disposition of 1,845,200

#### Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following.[].

#### Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Not

Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person.

See Exhibit B

#### Item 8. Identification and Classification of Members of the Group

Not applicable.

#### **Item 9. Notice of Dissolution of Group**

Not applicable.

#### Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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.

#### **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.

January 27, 2015		
Date		
/s/ Jane E. Washington		
Signature		
Jane E. Washington, VP Trust Operations		
Name/Title		

#### Exhibit A

#### **EXPLANATORY NOTE**

This Schedule 13G is filed by Wells Fargo & Company on its own behalf and on behalf of any subsidiaries listed in Exhibit B. Aggregate beneficial ownership reported by Wells Fargo & Company under Item 9 on page 2 is on a consolidated basis and includes any beneficial ownership separately reported herein by a subsidiary.

#### **Exhibit B**

The Schedule 13G to which this attachment is appended is filed by Wells Fargo & Company on behalf of the following subsidiaries:

Wells Capital Management Incorporated (1)

Wells Fargo Delaware Trust Company, National Association (2)

Nelson Capital Management, LLC (1)

Wells Fargo Bank, National Association (2)

Abbot Downing Investment Advisors (1)

Golden Capital Management, LLC (1)

Wells Fargo Advisors Financial Network, LLC (3)

Wells Fargo Funds Management, LLC (1)

Wells Fargo Advisors, LLC (3)

- (1) Classified as a registered investment advisor in accordance with Regulation 13d-1(b)(1)(ii)(E).
- (2) Classified as a bank in accordance with Regulation 13d-1(b)(1)(ii)(B).
- (3) Classified as a broker dealer in accordance with Regulation 13d-1(b)(1)(ii)(A).

#### **Exhibit C**

#### AGREEMENT

The undersigned hereby agree that the statement on Schedule 13G to which this Agreement is attached shall be filed by Wells Fargo & Company on its own behalf and on behalf of Wells Capital Management

Date:	January 27, 2015	
WELI	LS FARGO & COMPANY	
By:	/s/ Jane E. Washington	
J	Jane E. Washington, VP Trust Operations	
Wells	Capital Management Incorporated	
By:	/s/ Kevin Pham	
	Kevin Pham, Vice President	
By:	/s/ Nobuko Nagata	
	Nobuko Nagata, Vice President	
<b>Exhib</b> AGRE	oit <b>D</b> EEMENT	
	ndersigned hereby agree that the statement on Schedule 13G to when do wells Fargo & Company on its own behalf and on behalf of	
Date:	January 27, 2015	
WELI	LS FARGO & COMPANY	
By:	/s/ Jane E. Washington	
	Jane E. Washington, VP Trust Operations	
Wells l	Fargo Funds Management, LLC	
By:	/s/ Bob Guerin	
	Bob Guerin, Senior Vice President	
Atten	tion: Intentional misstatements or omissions of fact constitute (See 18 U.S.C. 1001)	e Federal criminal violations
	(500 10 5.5.5. 1001)	

Incorporated