SMARTHEAT INC. Form PRER14A September 08, 2014

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 14A

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 (Amendment No. 2)

Filed by the Registrant b Filed by a Party other than the Registrant o Check the appropriate box:

- þ Preliminary Proxy Statement
- o Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
- o Definitive Proxy Statement
- o Definitive Additional Materials
- o Soliciting Material Pursuant to Section 240.14a-12

SmartHeat Inc. (Name of Registrant as Specified in Its Charter)

(Name of Person(s) Filing Proxy Statement, if Other Than the Registrant)

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- b No fee required.
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(4) Date Filed:

Copies of all communications to: Robert Newman, Esq. Newman & Morrison LLP 44 Wall Street, 12th Floor New York, NY 10005 Tel. (212) 248-1001 Fax: (212) 202-6055

SMARTHEAT INC. c/o Huajun Ai: Corporate Secretary A-1, 10, Street 7 Shenyang Economic and Technological Development Zone Shenyang, China 110141

To Stockholders of SmartHeat Inc.:

You are cordially invited to attend the 2014 Annual Meeting of Stockholders of SmartHeat Inc., a Nevada corporation (the "Company"), commencing at 3:30 pm (China Time), on September 30, 2014 at the Boardroom at the Langham Place, 555 Shanghai Street, Mongkok, Kowloon, Hong Kong, China.

Details regarding admission to the meeting and the business to be conducted are described in the accompanying Notice of Annual Meeting of Stockholders and Proxy to be held on September 30, 2014 and Proxy Statement. We have also made available a copy of our 2013 Annual Report on Form 10-K for the fiscal year ended December 31, 2013, with this proxy statement. We encourage you to read our Annual Report. It includes our audited financial statements and provides information about our business.

Your vote is important. Whether or not you plan to attend the Annual Meeting, we hope you will vote as soon as possible. You may vote over the Internet, as well as by telephone, or by mailing the enclosed proxy card or voting instruction card. Please review the instructions on each of your voting options described in this proxy statement, as well as in the Notice you received in the mail.

Also, please let us know if you plan to attend our Annual Meeting by marking the appropriate box on the enclosed proxy card, or, if you vote by telephone or over the Internet, by indicating your plans when prompted.

Thank you for your continued interest and support.

Sincerely,

Mr. Oliver Bialowons Director and President

SMARTHEAT INC. c/o Huajun Ai: Corporate Secretary A-1, 10, Street 7 Shenyang Economic and Technological Development Zone Shenyang, China 110141

NOTICE OF ANNUAL MEETING OF STOCKHOLDERS TO BE HELD ON SEPTEMBER 30, 2014

NOTICE IS HEREBY GIVEN that an Annual Meeting of the Stockholders of SmartHeat Inc., a Nevada corporation (the "Company"), will be held on September 30, 2014 at the Boardroom at the Langham Place, 555 Shanghai Street, Mongkok, Kowloon, Hong Kong, China, commencing at 3:30 pm (China Time) for the purposes of considering and acting upon the following proposals:

- 1. To elect five directors to the Board of Directors (the "Board") of Company to serve until the next annual meeting of stockholders or until their successors are elected and qualified;
- 2. To ratify the appointment of Goldman Kurland and Mohidin, LLP as Company's independent registered public accounting firm for the fiscal year ending December 31, 2014;
- 3. To authorize the sale of shares (the "Stock Sale") of certain subsidiaries of Company pursuant to the terms of a certain Equity Interest Purchase Agreement (the "EIPA") dated October 10, 2013 by and among Heat PHE, Inc. ("Heat PHE"), a Nevada corporation and wholly owned subsidiary of the Company, as Seller, and Hongjun Zhang, on behalf of all of several individuals ("Buyers") identified in Buyers' Response to RFP submitted to the Company on September 10, 2013 and as revised and accepted by Company on September 23, 2013, as more fully described in the enclosed Proxy Statement;
- 4. To consider and vote upon one or more adjournments of the Annual Meeting, if necessary, to solicit additional proxies if there are not sufficient votes in favor of Proposal 3;
- 5. To approve an amendment to the Credit and Security Agreement dated July 27, 2012, by and between the Company and Northtech Holdings, Inc. ("Northtech"), executed on July 14, 2014;
- 6. To transact such other business as may properly come before the Annual Meeting.

Any action on the items of business described above may be considered at the Annual Meeting at the time and on the date specified above or at any time and date to which the Annual Meeting may be properly adjourned or postponed.

You are entitled to vote only if you were a SmartHeat stockholder as of the close of business on August 15, 2014 (the "Record Date"). You are entitled to attend the Annual Meeting only if you were a SmartHeat stockholder as of the close of business on the Record Date or hold a valid proxy for the Annual Meeting. Since seating is limited, admission to the meeting will be on a first-come, first-served basis. You should be prepared to present photo identification for admittance. If you are not a stockholder of record but hold shares through a broker, bank, trustee, or nominee (i.e., in street name), you should provide proof of beneficial ownership as of the Record Date, such as your most recent account statement prior to the Record Date, a copy of the voting instruction card provided by your broker, bank, trustee, or nominee, or similar evidence of ownership.

If you do not provide photo identification or comply with the other procedures outlined above, you will not be admitted to the Annual Meeting. For security reasons, you and your bags will be subject to search prior to your admittance to the meeting. Please let us know if you plan to attend the meeting by marking the appropriate box on the enclosed proxy card if you requested to receive printed proxy materials, or, if you vote by telephone or over the Internet, by indicating your plans when prompted.

The Annual Meeting will begin promptly at 3:30 pm (China Time). Check-in will begin at 3:15 pm (China Time), and you should allow ample time for the check-in procedures.

Your vote is very important. Whether or not you plan to attend the Annual Meeting, we encourage you to read this proxy statement and submit your proxy or voting instructions as soon as possible. For specific instructions on how to vote your shares, please refer to the instructions on the Notice of Internet Availability of Proxy Materials (Notice) you received in the mail, the section entitled Questions and Answers About the Proxy Materials and the Annual Meeting beginning on page 4 of this proxy statement or, if you requested to receive printed proxy materials, your enclosed proxy card.

By Order of the Board of Directors,

Mr. Oliver Bialowons Director and President

This notice of Annual Meeting and proxy statement and form of proxy are being distributed and made available on or about September 9, 2014.

PROXY STATEMENT

ANNUAL MEETING OF STOCKHOLDERS TO BE HELD ON SEPTEMBER 30, 2014

This Proxy Statement is furnished in connection with the solicitation of proxies by the Board of Directors of Smartheat Inc. ("Smartheat", the "Company", "us", "our", or "we") for use at the Annual Meeting of Stockholders to be held o September 30, 2014, at 3:30 p.m. local time at the Boardroom at the Langham Place, 555 Shanghai Street, Mongkok, Kowloon, Hong Kong, China (the "Annual Meeting"), including any adjournment or adjournments thereof, for the purposes set forth in the accompanying Notice of Meeting and Proxy.

The address and telephone number of the Company are c/o the Corporate Secretary who maintains the Company's corporate records at:

A-1, 10, Street 7 Shenyang Economic and Technological Development Zone Shenyang, China 110141 +86 (24) 2519-7699

We are providing you with this Proxy Statement together with the Company's 2013 Annual Report on Form 10-K for the year ended December 31, 2013.

The proxy statement and form of proxy are being distributed and made available on or about September 9, 2014.

The costs of preparing, assembling and mailing this Proxy Statement and the other material enclosed and all clerical and other expenses of solicitation will be paid by Smartheat. In addition to the solicitation of proxies by use of the mails, directors, officers and employees of Smartheat, without receiving additional compensation, may solicit proxies by personal interview, mail, e-mail, telephone, facsimile or other means of communication. Smartheat also will request brokerage houses and other custodians, nominees and fiduciaries to forward soliciting material to the beneficial owners of Common Stock held of record by such custodians and will reimburse such custodians for their expenses in forwarding soliciting materials.

Neither the United States Securities and Exchange Commission ("SEC") nor any state securities commission has approved or disapproved of the Equity Interest Purchase Agreement, passed upon the merits or fairness of the transactions contemplated thereby or passed upon the adequacy or accuracy of the disclosure in this Proxy Statement. Any representation to the contrary is a criminal offense.

GENERAL INFORMATION - THE ANNUAL MEETING OF STOCKHOLDERS

General

The enclosed proxy is solicited on behalf of the Board of Directors of Company for use at the Annual Meeting to be held at the Boardroom at the Langham Place, 555 Shanghai Street, Mongkok, Kowloon, Hong Kong, China on September 30, 2014.

The Company maintains its corporate records at the office of its Secretary located at A-1, 10, Street 7, Shenyang Economic and Technological Development Zone, Shenyang, China 110141, phone number +86 (24) 2519-7699.

This proxy statement and the accompanying proxy card will first made available on or about September 9, 2014 to all stockholders entitled to vote at the meeting.

Outstanding Stock and Voting Rights

Only stockholders of record at the close of business on August 15, 2014 (the "Record Date") are entitled to notice of and to vote at the Annual Meeting. As of the Record Date, there were issued and outstanding 6,783,399 shares of the Company's Common Stock, \$0.001 par value per share (the "Common Stock"), the Company's only outstanding class of voting securities. Each share of Common Stock entitles the holder thereof to cast one vote on each matter submitted to a vote at the Annual Meeting.

Voting Procedures; Quorum

At the Annual Meeting, provided a quorum is present, the nominees for election as directors receiving the greatest number of votes cast, whether in person or represented by proxy and entitled to vote, up to the number of directors to be elected, which will be five, will be elected as directors of the Company.

Ratification of the appointment of Goldman Kurland and Mohidin, LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2014 requires the affirmative vote of a majority of the shares present in person or represented by proxy and entitled to vote at the Annual Meeting.

The approval of the Stock Sale pursuant to the EIPA requires the affirmative vote of a majority of the shares of the Common Stock outstanding at the close of business on the Record Date.

The approval of necessary adjournments requires the affirmative vote of a majority of the shares of the Company Common Stock present in person or by proxy and entitled to vote at the Annual Meeting.

Approval of the Third Amendment to the Credit Agreement requires the affirmative vote of a majority of shares Common Stock present in person or by proxy and entitled to vote at the Annual Meeting.

As of the Record Date, the directors and executive officers of the Company and their affiliates owned approximately 3.8 % of the shares entitled to vote at the Annual Meeting.

All other matters to come before the Annual Meeting will be decided by the affirmative vote of a majority of the shares of Common Stock present in person or represented by proxy at the Annual Meeting and entitled to vote on the matter presented in person or by proxy, provided a quorum is present. A quorum is present if at least a majority of the shares of Common Stock outstanding as of the Record Date are present in person or represented by proxy at the Annual Meeting. It is currently anticipated that votes will be counted and certified by an Inspector of Election (the

"Inspector") who is expected to be either an employee of the Company or its transfer agent. In accordance with Nevada law, abstentions will be treated as present for purposes of determining the presence of a quorum.

The Inspector will treat shares that are voted WITHHELD or ABSTAIN as being present and entitled to vote for purposes of determining the presence of a quorum but will not be treated as votes in favor of approving any matter submitted to the stockholders for a vote. When proxies are properly dated, executed and returned, the shares represented by such proxies will be voted at the Annual Meeting in accordance with the instructions of the stockholder. If no specific instructions are given on such proxies, the shares will be voted:

- FOR the election of each of the nominees for directors of the Company specified herein;
- FOR the Ratification of the appointment of Goldman Kurland and Mohidin, LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2014;
- FOR the approval of the Stock Sale;
- FOR the approval of one or more adjournments of the Annual Meeting, if necessary, to solicit additional proxies if there are not sufficient votes in favor of Proposal 3;
- · FOR the approval of the Third Amendment to the Credit Agreement and
- upon such other business as may properly come before the Annual Meeting or any adjournment or postponement thereof in the discretion of the proxies, but will not be voted other than as provided for the matters set forth above.

If you hold shares beneficially in street name and do not provide your broker with voting instructions, your shares may constitute "broker non-votes." Broker non-votes occur on a matter when a broker is not permitted to vote on that matter without instructions from the beneficial owner and instructions are not given. These matters are referred to as "non-routine" matters. All of the matters scheduled to be voted on at the Annual Meeting are "non-routine," except for the proposal to ratify the appointment of Goldman, Kurland and Mohidin, LLP as SmartHeat's independent registered public accounting firm for the fiscal year ending December 31, 2014. In tabulating the voting result for any particular proposal, shares that constitute broker non-votes are not considered votes cast on that proposal. Thus, broker non-votes will not affect the outcome of any matter being voted on at the meeting, assuming that a quorum is obtained.

Abstentions are considered votes cast and thus will have the same effect as votes "Against" each of the matters scheduled to be voted on at the Annual Meeting.

Proposal 1. Election of directors: Broker non-votes will be deemed not entitled to vote on the subject matter as to which the non-vote is indicated. Broker non-votes will have no effect on the vote on the election of directors, nor are there any abstentions in the election of directors; rather stockholders may vote "for" each nominee or withhold such vote.

Proposal 2. Ratification of the appointment of Goldman Kurland and Mohidin, LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2014: Abstentions will have the same effect as a vote against this proposal. Broker are entitled to vote on this routine matter. Broker non-votes will be deemed not entitled to vote on the subject matter as to which the non-vote is indicated.

Proposal 3. Stock Sale: A properly executed ballot marked ABSTAIN with respect to this proposal will not be counted, although it will be counted for purposes of determining whether there is a quorum. Abstentions will have the same effect as a vote against this proposal. Broker non-votes will be deemed not entitled to vote on the subject matter as to which the non-vote is indicated. Broker non-votes also have the same effect as a vote against this proposal.

Proposal 4. Approval of Possible Adjournments of the Annual Meeting: A properly executed ballot marked ABSTAIN with respect to this proposal will not be counted, although it will be counted for purposes of determining whether there is a quorum. Since abstentions are not considered votes cast, they will have no effect on the outcome of this proposal. Brokers have discretion to vote on behalf of beneficial owners with respect to this proposal; as a result,

there will be no "broker non-votes" on this item.

Proposal 5. Approval of Approval of Third Amendment to the Credit Agreement: A properly executed ballot marked ABSTAIN with respect to this proposal will not be counted, although it will be counted for purposes of determining whether there is a quorum. Since abstentions are not considered votes cast, they will have no effect on the outcome of this proposal. Broker non-votes will be deemed not entitled to vote on the subject matter as to which the non-vote is indicated. Broker non-votes also have the same effect as a vote against this proposal.

Other than the relationship of Proposal 4 to Proposal 3 as described herein, none of the proposals is conditioned on the outcome of any other proposal.

Revocability of Proxies

The enclosed proxies will be voted in accordance with the instructions thereon. Unless otherwise stated, all shares represented by such proxy will be voted as instructed. Any proxy given pursuant to this solicitation may be revoked by the person giving it at any time before its use by delivering to the Secretary of the Company a written notice of revocation or a duly executed proxy bearing a later date. Any stockholder who has executed a proxy but is present at the Annual Meeting, and who wishes to vote in person, may do so by revoking his or her proxy as described in the preceding sentence. Shares represented by valid proxies in the form enclosed, received in time for use at the Annual Meeting and not revoked at or prior to the Annual Meeting, will be voted at the Annual Meeting.

The entire cost of soliciting proxies, including the costs of preparing, assembling, printing and mailing this proxy statement, the proxy and any additional soliciting material furnished to stockholders, will be borne by the Company. Arrangements will be made with brokerage houses, banks and other custodians, nominees and fiduciaries to send proxies and proxy materials to the beneficial owners of stock, and the Company expects to reimburse such persons for their reasonable out-of-pocket expenses. Proxies may also be solicited by directors, officers or employees of the Company in person or by telephone, telegram or other means. No additional compensation will be paid to such individuals for these services.

Solicitation of Proxies

The Company will bear the entire cost of soliciting proxies from its stockholders. In addition to solicitation of proxies by mail, the Company will request that banks, brokers, and other record holders send proxies and proxy material to the beneficial owners of the Company Common Stock and secure their voting instructions. The Company will reimburse the record holders for their reasonable expenses in taking those actions. If necessary, the Company may use several of its regular employees, who will not be specially compensated, to solicit proxies from the Company stockholders, either personally or by telephone, facsimile, letter or other electronic means.

Voting

Each stockholder is entitled to one vote for each share held on the close of business on the Record Date, on each matter properly submitted for the vote of stockholders at the Annual Meeting. The right to vote is exercisable, in person or by properly executed proxy as described further below.

If you are a stockholder of record as of the Record Date, you may vote in person at the Annual Meeting or vote by proxy using the proxy card. Whether or not you plan to attend the Annual Meeting, the Company urges you to vote by proxy to ensure your vote is counted. You may still attend the Annual Meeting and vote in person if you have already voted by proxy. To vote in person, you may come to the Annual Meeting and the Company will give you a ballot when you arrive. To vote using the proxy card, simply complete, sign and date the proxy card (which is enclosed if you received this proxy statement by mail or that you may request or that the Company may elect to deliver at a later time), and return it promptly in the envelope provided. If you return your signed proxy card to the Company before

the Annual Meeting, the Company will vote your shares as you direct.

For Shares Registered in the Name of a Broker or Bank

Most beneficial owners whose stock is held in street name receive instructions for granting proxies from their banks, brokers or other agents, rather than the Company's proxy card. If your shares are held in an account with a broker or bank please follow the instructions provided by such broker or bank.

Fairness Opinion

A fairness opinion regarding the proposed Stock Sale will not be completed and available for review by stockholders prior to the shareholder meeting and vote.

MATTERS BEING SUBMITTED TO A VOTE OF SMARTHEAT'S STOCKHOLDERS

Proposal 1: Election of directors

At this year's Annual Meeting, five nominees will be elected as directors, which number will constitute the entire Board of Directors. Each director will be elected to a one-year term and will hold office until the 2015 Annual Meeting and until his successor has been duly elected and qualified or until his earlier death, resignation or removal. The Board of Directors currently consists of five members, each of whom are standing for re-election at the Annual Meeting. Each of the nominees to the Board of Directors has been recommended by the Board of Directors. The Board of Directors has nominated Oliver Bialowons, Xin Li, Kenneth Scipta, Weiguo Wang and Qingtai Kong as directors.

THE BOARD OF DIRECTORS RECOMMENDS THAT STOCKHOLDERS VOTE FOR THE ELECTION OF EACH OF THE NOMINEES SPECIFIED HEREIN.

Proposal 2: Ratification of appointment of independent registered public accounting firm Goldman Kurland and Mohidin, LLP.

At this year's Annual Meeting, Company stockholders will be asked to ratify the appointment of Goldman Kurland and Mohidin, LLP as the independent registered public accounting firm to audit our consolidated financial statement for the fiscal year ending December 31, 2014.

THE BOARD OF DIRECTORS RECOMMENDS A VOTE FOR THE RATIFICATION OF THE APPOINTMENT OF GOLDMAN KURLAND AND MOHIDIN, LLP AS OUR INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM FOR THE FISCAL YEAR ENDING DECEMBER 31, 2014.

Proposal 3: Stock Sale

At this year's Annual Meeting, Company stockholders will be asked to approve the Stock Sale.

The terms of, reasons for and other aspects of the Stock Sale are described in detail in the other sections in this proxy statement.

You should note that the Company is seeking approval of the Stock Sale because such Stock Sale might be deemed under Nevada law to be a sale of substantially all of the Company's assets. If stockholders do not approve the Stock Sale, or if the Stock Sale does not otherwise close, the Company may continue to explore additional alternatives to the Stock Sale or resubmit the Stock Sale in the same or revised form to the stockholders for approval at a future date.

The Buyers consist of a group of 25 natural persons, all of whom are P.R.C. citizens, including Wen Sha, Jun Wang and Xudong Wang, managers of the Company's subsidiaries engaged in the PHE segment of its business, and Huajun Ai and Yingkai Wang, the Company's Corporate Secretary and Acting Chief Accountant, respectively. Huajun Ai, Wen Sha, Jun Wang and Xudong Wang are also principals in Northtech Holdings Inc. See the section captioned "Interests of Certain Persons in the Stock Sale".

THE COMPANY'S BOARD OF DIRECTORS RECOMMENDS THAT COMPANY STOCKHOLDERS VOTE FOR PROPOSAL 3 TO APPROVE THE STOCK SALE.

Proposal 4: Approval of Possible Adjournments of the Annual Meeting

If the Company fails to receive a sufficient number of votes to approve Proposal 3 at the Annual Meeting, the Company may propose to adjourn the Annual Meeting on one or more occasions, each for a period of not more than 30 days, for the purpose of soliciting additional proxies to approve Proposal 3. The Company currently does not intend to propose adjournment at the Annual Meeting if there are sufficient votes to approve Proposal 3.

You should note that in the absence of a quorum of shares present in person or represented by proxy at the meeting, the bylaws of the Company, as amended (the "Bylaws") provide that the chairperson of the meeting may adjourn the meeting. The presentation of this Proposal 4 to the stockholders of the Company is not intended to, and does not, prevent the chairperson of the meeting from adjourning the Annual Meeting in the manner set forth in the Company's Bylaws under such circumstances. In addition, this Proposal 4 does not prevent the meeting from otherwise being adjourned or postponed in accordance with the requirements of the Nevada Revised Statutes, our Articles of Incorporation or the Bylaws of the Company.

THE COMPANY'S BOARD OF DIRECTORS RECOMMENDS THAT COMPANY STOCKHOLDERS VOTE FOR PROPOSAL 4 TO ADJOURN THE ANNUAL MEETING, IF NECESSARY, TO SOLICIT ADDITIONAL PROXIES IF THERE ARE NOT SUFFICIENT VOTES IN FAVOR OF PROPOSAL 3.

Proposal 5: Third Amendment to the Credit Agreement

At this year's Annual Meeting, Company stockholders will be asked to approve the Third Amendment to the Credit Agreement.

The terms of, reasons for and other aspects of the Third Amendment to the Credit Agreement are described in detail in the other sections in this proxy statement.

You should note that Company is seeking approval under the terms of the Third Amendment to the Credit Agreement, which, if not approved, will constitute an event of default.

THE BOARD OF DIRECTORS RECOMMENDS A VOTE "FOR" THE APPROVAL OF THE AMENDMENT TO THE CREDIT AGREEMENT.

SUMMARY OF THE PROXY STATEMENT

This summary highlights selected information from this proxy statement and may not contain all of the information that is important to you. You should read carefully this entire proxy statement and the documents referred to in this proxy statement for a more complete description of the matters on which you are being asked to vote. A copy of the EIPA is attached as Annex A to this proxy statement. You are encouraged to read the EIPA as it is the legal document that governs the Stock Sale. This summary is qualified in its entirety by the EIPA and the more detailed information appearing elsewhere in this document. This summary includes page references in parentheses to direct you to a more complete description of the topics presented in this summary.

The Company

SmartHeat, Inc.

We are a U.S. holding company with no material assets other than the ownership interests through our subsidiaries Heat PHE and Heat HP of our foreign subsidiaries that design, manufacture and sell plate heating equipment (PHEs) and heat pumps (HPs) in the People's Republic of China ("PRC") and Germany.

Heat PHE

Heat PHE was formed in Nevada on August 23, 2013 and is our wholly owned subsidiary and, at that time, we entered into an assignment agreement ("PHE Assignment Agreement") with Heat PHE to reorganize the business into a separate segment holding those subsidiaries that operated in the plate heating equipment, meters and related products.

Under the PHE Assignment Agreement, the Company agreed to transfer, and in the case of indirectly owned subsidiaries, cause to be transferred, to Heat PHE the following subsidiaries of the Company:

SmartHeat Taiyu (Shenyang) Energy Technology Co., Ltd. SanDeKe Co., Ltd. SmartHeat (Shenyang) Energy Equipment Co., Ltd. SmartHeat Siping Beifang Energy Technology Co., Ltd. Hohhot Ruicheng Technology Co., Ltd.

Our Heat PHE subsidiaries contain approximately 92 % of the assets and approximately 90 % of the liabilities of the Company, excluding the inter-segment transactions.

A PHE is a device that transfers heat from one fluid to another fluid across large metal plates. PHE products are used in the industrial, residential and commercial sectors to make energy use more efficient and to reduce pollution by reducing the need for coal fired boilers. The subsidiaries of Heat PHE design, manufacture, sell and service PHEs, PHE Units, which combine PHEs with various pumps, temperature sensors, valves and automated control systems, heat meters and heat pumps for use in commercial and residential buildings. They also design, manufacture and sell spiral heat exchangers and tube heat exchangers. Their products and used in a variety of industrial processes where heat transfer is required. Applications include energy conversion for heating, ventilation and air conditioning, and industrial use in petroleum refining, petrochemicals, metallurgy, food and beverage and chemical processing. The subsidiaries of Heat PHE sell their products under the SmartHeat and Taiyu brand names and also sell PHEs under the Sondex brand name as an authorized dealer of Sondex PHEs in China.

Heat HP

Our wholly owned subsidiary Heat HP holds those subsidiaries that manufacture and distribute heat pumps and related products.

Heat HP was formed in Nevada on August 23, 2013 and is our wholly owned subsidiary and, at that time, we entered into an assignment agreement ("HP Assignment Agreement") with Heat HP to reorganize the business into a separate segment holding those subsidiaries that operated in the heat pump related products. Under the HP Assignment Agreement, the Company agreed to transfer, and in the case of indirectly owned subsidiaries, cause to be transferred, to Heat HP the following subsidiaries of the Company:

SmartHeat (China) Investment Co., Ltd. SmartHeat (Shenyang) Heat Pump Technology Co., Ltd. SmartHeat Deutschland GmbH SmartHeat (Shanghai) Trading Co., Ltd. Beijing SmartHeat Jinhui Energy Technology Co., Ltd.

Our Heat HP subsidiaries contain approximately 7 % of the assets and approximately 5 % of the liabilities of the Company, excluding the inter-segment transactions.

Our heat pump systems provide heating, cooling and hot water for residential and commercial buildings and process heat for industrial applications by moving heat between two locations using small amounts of electricity. In a typical system, heat pumps draw heat from outside air or ground to warm the inside of a home or office building. Many heat pumps have reversible cycles, too, using the same system to cool the inside of a building by transferring heat outside. Heat pumps replace conventional energy sources such as oil, gas and coal with the energy stored in water, soil and air or heat recovered from wastewater or exhaust air. By transferring heat between locations, rather than burning fuel to create a heat source, heat pumps are extremely efficient energy transfer systems. Commercial users install heat pump systems not only to reduce energy consumption but also carbon dioxide, or CO2, emissions, a trend that is encouraged by policymakers in China. The advantages of heat pumps in terms of energy efficiency, operating cost, CO2 emission reduction and their ability to provide heating and cooling in one machine has made them the leading energy source for new buildings in Germany and Austria, and has replaced conventional fossil fuel based technology in these countries to a large degree. As the PRC government continues to focus on emissions reduction and energy conservation, we believe there are opportunities for incremental growth in the rapidly growing heat pump market in China. We also anticipate expanding sales of heat pumps manufactured in China under EU design standards to the European market. Heat pumps accounted for 2% and 8% of our sales in 2013 and 2012, respectively.

If the Stock Sale is consummated and the Company exercises its option to cause the Buyers to purchase the remaining 20% of the Target Companies, we will continue to own Heat PHE and Heat HP and, indirectly, their respective subsidiaries:

Subsidiaries of Heat HP Inc.:

SmartHeat (China) Investment Co., Ltd. SmartHeat (Shenyang) Heat Pump Technology Co., Ltd. SmartHeat Deutschland GmbH SmartHeat (Shanghai) Trading Co., Ltd. Beijing SmartHeat Jinhui Energy Technology Co., Ltd.

Subsidiaries of Heat PHE Inc.: