

06-15-1999

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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To the Honorable Commissioner of Pa

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Attached original documents or copy thereof.

1. Name of conveying party(ies):

Oved W. Hanson and
Leonard J. Van EssenAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: March 11, 1999

2. Name and address of receiving party(ies):

Name: Lennox Manufacturing Inc.

Internal Address: P.O. Box 799900

Dallas, TX 75379-9900

Street Address: 2100 Lake Park Boulevard

City: Richardson State: TX ZIP: 75080

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

09/271,680

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: W. Kirk McCord

Internal Address: P.O. Box 799900

Dallas, Texas 75379-9900

Street Address: 2100 Lake Park Boulevard

City: Richardson State: TX ZIP: 75080

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

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DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

W. Kirk McCord

Name of Person Signing

Signature

Date

Total number of pages comprising cover sheet: 1

PATENT
REEL: 010016 FRAME: 0492

ASSIGNMENT

WHEREAS, WE, **Oved W. Hanson** and **Leonard J. Van Essen**, citizens of the United States, and residing at the addresses as stated below, respectively, have jointly made an invention entitled "**Evaporator With Enhanced Refrigerant Distribution**" for which we have filed an application for United States Letters Patent contemporaneously herewith; and we hereby authorize our attorney, authorized to prosecute said application, to here insert the filing date and serial number of said application, when known:

Filed: MARCH 18, 1999 Serial No. 09/271,680 ;

WHEREAS, we represent and warrant that we are the joint owners of said invention and application for Letters Patent;

WHEREAS, **Lennox Manufacturing Inc.** (hereinafter referred to as ASSIGNEE), a corporation organized under the laws of the State of Iowa, U.S.A., having a place of business at 2100 Lake Park Blvd., Richardson, Texas 75080-2254, is desirous of acquiring the same;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by us, we have assigned, sold, transferred and set over and by these presents do assign, sell, transfer and set over unto said ASSIGNEE the entire right, title and interest in and to (a) said invention and worldwide rights therein; (b) said application, including all divisions, continuations, continuations-in-part and substitutions thereof; and (c) all United States and foreign patents which shall issue on said invention, including all reissues, renewals and extensions thereof, for the United States, its territories and possessions and all foreign countries, including the right to file corresponding applications for Letters Patent on said invention in any and all foreign countries, and to claim priority under any and all treaties and conventions to which the United States of America is signatory, including the Paris Convention for the Protection of Industrial Property for such corresponding applications, or any division, continuation or substitution

thereof, the same to be held and enjoyed by said ASSIGNEE, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by us, had this assignment not been made.

We jointly and severally covenant and agree that we will, at any time upon the request and at the expense of said ASSIGNEE, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable, in the opinion of said ASSIGNEE, to enable and assist said ASSIGNEE to (a) obtain Letters Patent, both domestic and foreign, on said invention; (b) establish, maintain and secure title in said ASSIGNEE, its successors and assigns, to said invention, application and Letters Patent, including making such title of lawful public record; and (c) defend, establish or otherwise preserve the validity of said Letters Patent against any and all infringers, and perform such other acts as are necessary to give full force and effect to this assignment.

We jointly and severally represent and covenant that no assignment, mortgage, sale, license, pledge, encumbrance or alienation of said invention or patent application has been or will be made or entered into which would conflict with this assignment and sale.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent based on said application and each division, continuation, substitution, reissue, renewal and extension thereof to said ASSIGNEE, its successors and assigns.

IN TESTIMONY WHEREOF, we have duly executed this assignment on the date as indicated next to our names.

[This space left blank intentionally.]

Date: 3/11/99

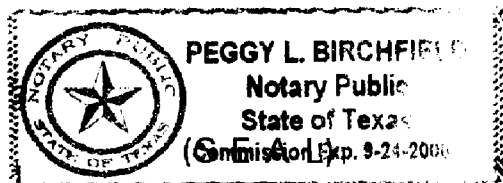
Oved W. Hanson
Oved W. Hanson

Residence Address: 2517 Nature Bend Lane
Carrollton, Texas 75006

Witnessed By: J. Miller

BEFORE ME, the undersigned authority, on this day personally appeared Oved W. Hanson, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE this 11th
day of March, 1999.



Peggy L. Birchfield
Notary Public

My Commission Expires:

Date: 3/11/99

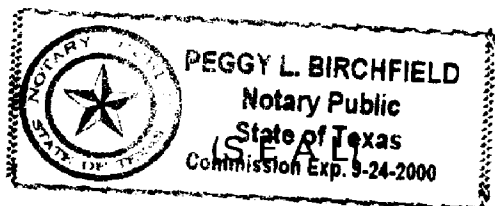
Leonard J. Van Essen
Leonard J. Van Essen

Residence Address: 1611 Cecil Drive
Carrollton, Texas 75006

Witnessed By: [Signature]

BEFORE ME, the undersigned authority, on this day personally appeared Leonard J. Van Essen, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE this 11th
day of March, 1999.



Peggy L. Birchfield
Notary Public

My Commission Expires:
