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RECORDATION FORM COVER SHEET TRADEMARKS ONLY

| | Commissioner of Patents and Trademarks: Box Assignments Washington, D.C. 20231 | Please record the attached original documents or copy thereof: |
|---------------|---|--|
| | Name of conveying party(ies): LTV Energy Products Company | 2. Name and address of receiving party(ies): Continental Emsco Company 2441 Forest Lane Garland, Texas 75042-7928 |
| | Individual(s) Association General Partnership Limited Partnership X_ CorporationState of Delaware Other | Individual(s) Association General Partnership Limited Partnership _X CorporationState of Delaware Other |
| | Additional name(s) of conveying party(ies) attached? Yes X No | If assignee is not domiciled in the United States, a domestic representative designation is attached: _Yes _No (Designations must be a separate document from Assignment.) |
| | 2 | Additional name(s) of conveying party(ies) attached? Yes X No |
| | 3. Nature of conveyance: Assignment | |
| | Execution Date: September 30, 1993 | |
| | 4. Application number(s) or registration number(s): A. Trademark Application No.(s): B. Trademark registration No.(s): 517,046 Additional numbers attached?Yes _XNo | |
| | Name and address of party to whom correspondence | 6. Total number of applications and registrations involved: |
| | concerning document should be mailed: | |
| | Keith B. Willhelm ARNOLD, WHITE & DURKEE Post Office Box 4433 Houston, TX 77210 | |
| | | 7. Total fee (37 C.F.R. § 3.41): \$40.00 XX Enclosed Authorized to be charged to deposit account XX Charge deposit account in the event the check is inadvertently omitted, or the amount is insufficient |
| | | 8. Deposit account number: 01-2508/LTVE:003/WLL |
| 11/04/1999 NT | AI1 00000019 517046 DONOTES | E HOS SPACE |
| 01 FC:481 | 40.00 QP | |
| | 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. | |
| | | 3 W. What Od 28,99 Date |

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SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 11:15 AM 10/01/1993
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CERTIFICATE OF MERGER

OF

CONTINENTAL EMSCO COMPANY

INTO

LTV ENERGY PRODUCTS COMPANY

The undersigned corporation organized and existing under and by virtue of the General Corporation Law of Delaware,

DOES HEREBY CERTIFY:

FIRST: That the name and state of incorporation of each of the constituent corporations of the merger is as follows:

NAME

STATE OF INCORPORATION

Continental Emaco Company

Delaware

LTV Energy Products Company

Delaware

SECOND: That an agreement of merger between the parties to the merger has been approved, adopted, certified, executed and acknowledged by each of the constituent corporations in accordance with the requirements of section 251 of the General Corporation Law of Delaware.

THIRD: That the name of the surviving corporation of the merger is LTV Energy Products Company, which shall herewith be changed to Continental Emsco Company.

FOURTH: That the Certificate of Incorporation of LTV Energy Products Company (hereafter to be known as Continental Emsco Company), a Delaware corporation, which will survive the merger, shall be the Certificate of Incorporation of the surviving corporation.

FIFTH: That the executed Agreement of Merger is on file at the principal place of business of the surviving corporation, the address of which is 2441 Forest Lane, Garland, TX 75042-7928.

SIXTH: That a copy of the Agreement of Merger will be furnished by the surviving corporation, on request and without cost, to any stockholder of any constituent corporation.

Dated: September 30, 1993

LTV Energy Products Company

Ву

A. W. Huge, Vice resident

ATTEST:

Ву_

Hale, Redrick,

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CERTIFICATE OF ANEMOMENT

OF

JUN 28 PRY 10AM

CERTIFICATE OF INCORPORATION

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Continental Ensco Company, a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware (the "Corporation"), DOES HERESY CERTIFY;

FIRST: That the Board of Directors of said

Corporation, by the unanimous written consent of its members,

filed with the minutes of the Board, adopted a resolution

proposing and declaring advisable the following amendment to the

Certificate of Incorporation of said Corporation:

RESOLVED, that the Certificate of Incorporation of Continental Emsco Company be amended by changing the provision thereof numbered "1." so that, as amended, said provision shall be and read in its entirety as follows:

"The name of the Corporation is LTV Energy Products Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITHESS WHEREOF, said Continental Essco Company has caused 'dis certificate to be signed by J. F. Powers, its Vice resident and Treasurer, and attested by O. J. Bates, its Application of Secretary, this 21st day of June, 1984.

CONTINUNTAL EMSCO COMPANY

J.F. Powers
Vice President and Treasurer

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RECORDED: 11/01/1999

Secretary

TRADEMARK REEL: 001984 FRAME: 0610