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B766 1020

RECEIPT AND CERTIFICATE

No 5930

HIGH TEMPERATURE SYSTEMS, INC.

NAME

416139

NUMBER

DOMESTIC CORPORATIONS

- ARTICLES OF INCORPORATION
- AMENDMENT
- MERGER/CONSOLIDATION
- DISSOLUTION
- AGENT
- RE-INSTATEMENT
- CERTIFICATES OF CONTINUED EXISTENCE
- MISCELLANEOUS

FOREIGN CORPORATIONS

- LICENSE
- AMENDMENT
- SURRENDER OF LICENSE
- APPOINTMENT OF AGENT
- CHANGE OF ADDRESS OF AGENT
- CHANGE OF PRINCIPAL OFFICE
- RE-INSTATEMENT
- FORM 7
- PENALTY

MISCELLANEOUS FILINGS

- ANNEXATION/INCORPORATION--CITY OR VILLAGE
- RESERVATION OF CORPORATE NAMES
- REGISTRATION OF NAME
- REGISTRATION OF NAME RENEWALS
- REGISTRATION OF NAME--CHANGE OF REGISTRANTS ADDRESS
- TRADE MARK
- TRADE MARK RENEWAL
- SERVICE MARK
- SERVICE MARK RENEWAL
- MARK OF OWNERSHIP
- MARK OF OWNERSHIP RENEWAL
- EQUIPMENT CONTRACT/CHATTEL MORTGAGE
- POWER OF ATTORNEY
- SERVICE OF PROCESS
- MISCELLANEOUS
- ASSIGNMENT--TRADE MARK, MARK OF OWNERSHIP, SERVICE MARK, REGISTRATION OF NAME

I certify that the attached document was received and filed in the office of TED W. BROWN, Secretary of State, at Columbus, Ohio, on the 5th day of October A. D. 19 71, and recorded on Roll B766 at Frame 1020 of the RECORDS OF INCORPORATION and MISCELLANEOUS FILINGS.

Ted W. Brown

TED W. BROWN
Secretary of State

Filed by and Returned To: Conway & Patton
1656 Union Commerce Bldg.
Cleveland 44115 ATT: John F. Conway

FEE RECEIVED: $ 100.00

NAME: HIGH TEMPERATURE SYSTEMS, INC.

245-141

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41239

ARTICLES OF INCORPORATION

OF

HIGH TEMPERATURE SYSTEMS, INC.

APPROVED
10-5-71
100.00
245-141

The undersigned, a majority of whom are citizens of the United States, desiring to form a corporation, for profit, under Sections 1701.01 et seq. of the Revised Code of Ohio, do hereby certify:

FIRST. The name of said corporation shall be HIGH TEMPERATURE SYSTEMS, INC.

SECOND. The place in Ohio where its principal office is to be located is the City of Cleveland, Cuyahoga County.

THIRD. The purposes for which it is formed are:

To carry on the business of producing, manufacturing, buying, selling, leasing or otherwise dealing in various elements of molten metal conveyance systems.

To engage in any lawful activity or act for which corporations may be formed pursuant to Sections 1701.01 - 1701.98 of The Ohio Revised Code.

FOURTH. The authorized number of shares of the Corporation shall be one thousand (1,000) shares No Par Common Stock.

FIFTH. The amount of stated capital with which the Corporation will begin business is Ten Thousand Dollars ($10,000.00).

IN WITNESS WHEREOF, we have hereunto subscribed our names this 29th day of September, 1971.

Norman T. Patton

John F. Conway

Patricia J. Gusdane

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ORIGINAL APPOINTMENT OF STATUTORY AGENT

HIGH TEMPERATURE SYSTEMS, INC.

The undersigned, being at least a majority of the Incorporators of HIGH TEMPERATURE SYSTEMS, INC., hereby appoint JOHN F. CONWAY, a natural person resident in the County in which the Corporation has its principal office, as the Agent upon whom any process, notice or demand required or permitted by Statute to be served upon the Corporation may be served. His complete address is 1656 Union Commerce Building, Cleveland, Ohio 44115, Cuyahoga County.

Dated at Cleveland, Ohio, this 29th day of September, 1971.

HIGH TEMPERATURE SYSTEMS, INC.

Norman T. Patton

John F. Conway

Patricia J. Gusdane

ACCEPTANCE OF APPOINTMENT

To: High Temperature Systems, Inc.

The undersigned hereby accepts appointment as Statutory Agent of High Temperature Systems, Inc. upon whom any process, notice or demand required or permitted by Statute may be served.

John F. Conway