

This instrument was prepared by
 J. Brooke Johnston, Jr., Esq.
 ✓North Haskell Slaughter Young & Lewis
 1710 First National . Southern National
 Building
 Birmingham, Alabama 35203

ARTICLES OF INCORPORATION
 OF
 ALCAST CORPORATION

The undersigned, acting as the sole incorporator of a
 business corporation under the Alabama Business Corporation
 Act, adopts the following Articles of Incorporation for such
 corporation.

FIRST: The name of the Corporation is Alcast Cor-
 poration.

SECOND: The period of duration of the Corporation
 shall be perpetual.

THIRD: The purpose or purposes for which the Corpora-
 tion is organized are:

(a) To engage in, conduct, and carry on a general
 foundry and metal manufacturing business with particular emphasis
 on high alloy steel castings; to acquire, own, use, dispose of,
 and operate steel mills, blast furnaces, open-hearth furnaces,
 electric furnaces, puddling furnaces, iron foundries, smelters,

and plants, mills, and work of all kinds for the purpose of working, melting, rolling, smelting, reducing, and otherwise dealing with crude iron, iron ore, high alloy metals, and other metals and ores of all kinds, and manufacturing, making, fabricating, and producing iron and steel ingots, iron and steel bars, pipe and tubing, heavy forgings and high alloy steel and other castings, rails, slabs, blooms, billets, hot and cold strip steel, iron and steel plates, hoops, bands, shapes, castings, forgings, and iron, steel, and metal products and by-products of every kind and nature, and in any and all forms, and for any use whatsoever.

(b) To engage in any lawful act or activity for which corporations may be organized under the Alabama Business Corporation Act.

FOURTH: The aggregate number of shares which the Corporation shall have authority to issue is One Thousand shares of Common Stock, having a par share of \$1.00 per share.

FIFTH: The Directors of the Corporation shall have the power to sell any authorized but unissued stock of any class at any time and to any person as they deem advisable, and no shareholder shall be entitled, as of right, to subscribe or purchase any of such additional shares of stock.

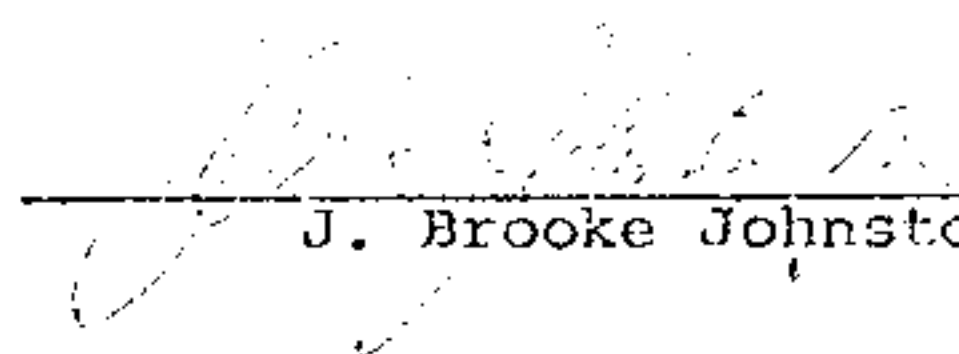
SIXTH: The address of the initial registered office of the Corporation is County Road 105, Pelham, Alabama 35214, and the name of its initial registered agent at such address is Roger M. Hansen.

SEVENTH: The number of Directors which shall constitute the initial Board of Directors of the Corporation is three, and the names and addresses of the persons who are to serve as Directors until the first annual meeting of shareholders or until their successors are elected and shall qualify are:

<u>Name</u>	<u>Address</u>
Roger M. Hansen	County Road 105 Pelham, Alabama 35124
William M. Slaughter	1710 - First National - Southern Natural Building Birmingham, Alabama 35203
James H. White, III	15 North 21st Street Birmingham, Alabama 35203

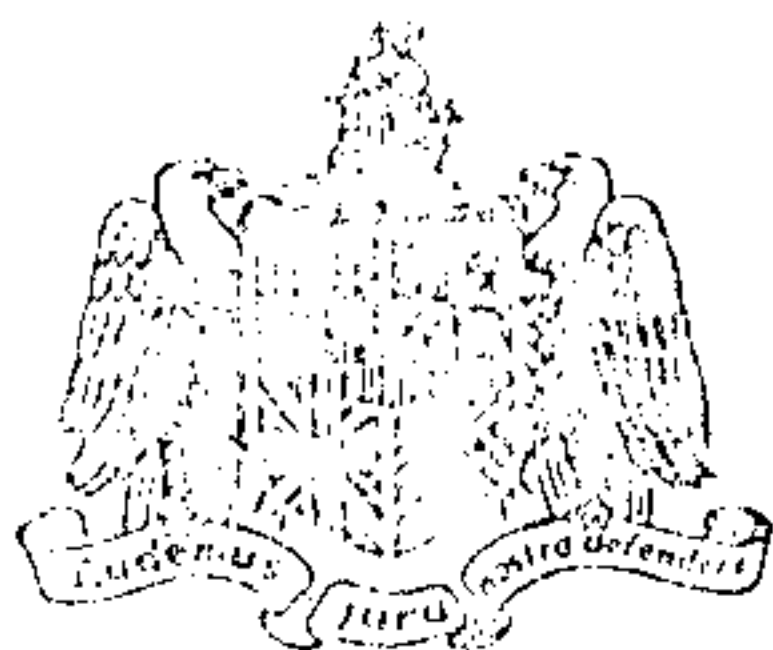
SEVENTH: The name and address of the incorporator of the Corporation is J. Brooke Johnston, Jr., North Haskell Slaughter Young & Lewis, 1710 First National-Southern Natural Building, Birmingham, Alabama.

IN WITNESS WHEREOF, the undersigned has hereunto
set his hand this 15th of March, 1982.



J. Brooke Johnston, Jr.

008 22 MAR 80



STATE OF ALABAMA

I, Don Siegelman, Secretary of State, of the State of Alabama, having custody of the Great and Principal Seal of said State, do hereby certify

that pursuant to the provisions

of Section 10-2A-26, Code of Alabama 1975, the corporate name

Alcast Corporation

is reserved as available based only upon an examination of the corporation records on file in this office for the exclusive use of Alcast Corporation

for a period of one hundred twenty days from this date. In the case of a domestic

corporation, the name of the county in which the corporation was or is proposed to

be incorporated is Shelby. I further certify that as set out in

the application for reservation of corporate name, the Secretary of State's

office does not assume any responsibility for the availability of the corporate

name requested nor for any duplication which might occur.

In Testimony Whereof, I have hereunto set my hand and affixed the Great Seal of the State, at the Capitol, in the City of Montgomery, on this day.

March 9, 1982

Date

Don Siegelman

Secretary of State

State of Alabama

County

SHELBY

CERTIFICATE OF INCORPORATION

OF

ALCAST CORPORATION

The undersigned, as Judge of Probate of SHELBY County, State of Alabama, hereby certifies that duplicate originals of Articles of INCORPORATION of ALCAST CORPORATION, duly signed and verified pursuant to the provisions of Section 10-2A-26 of the Alabama Business Corporation Act, have been received in this office and are found to conform to law.

ACCORDINGLY the undersigned, as such Judge of Probate, and by virtue of the authority vested in him by law, hereby issues this Certificate of INCORPORATION of ALCAST CORPORATION, and attaches hereto a duplicate original of the Articles of INCORPORATION

GIVEN Under My Hand and Official Seal on this the 15th day of MARCH, 1982

STATE OF ALA. SHELBY CO.
I CERTIFY THIS
DOCUMENT WAS FILED

1982 MAR 15 PM 3:27

JUDGE OF PROBATE

Thomas A. Snowden Jr.

Judge of Probate