

Title (en)

Method for the addition of metallic alloying agents to a bath of molten aluminium.

Title (de)

Verfahren zum Einbringen metallischer Legierungselemente in eine Aluminiumschmelze.

Title (fr)

Procédé pour l'addition d'éléments d'alliage métalliques à un bain d'aluminium fondu.

Publication

**EP 0022600 A1 19810121 (EN)**

Application

**EP 80200670 A 19800709**

Priority

NL 7905547 A 19790717

Abstract (en)

A method of adding alloying elements to a bath of molten aluminium by making use of a master alloy comprising at least 25 % of aluminium and the said alloying elements in the form of a ferro-alloy. The master alloy may be in powder form and blown into the bath.

IPC 1-7

**C22C 1/03**

IPC 8 full level

**C22C 1/02** (2006.01)

CPC (source: EP)

**C22C 1/026** (2013.01)

Citation (search report)

- US 3788839 A 19740129 - FAUNCE J
- ROBERT J. ANDERSON: "The Metallurgy of Aluminium and Aluminium Alloys", 1925, edited by Henry Carey Baird & Co., pages 370-372: Preparation of manganese-bearing aluminium alloys" New York, U.S.A. \* Page 371, lines 5-13 \*

Designated contracting state (EPC)

BE CH DE FR GB

DOCDB simple family (publication)

**EP 0022600 A1 19810121**; **EP 0022600 B1 19821110**; CA 1153209 A 19830906; DE 3061066 D1 19821216; NL 7905547 A 19810120; NO 152943 B 19850909; NO 152943 C 19851218; NO 802133 L 19810119

DOCDB simple family (application)

**EP 80200670 A 19800709**; CA 356362 A 19800716; DE 3061066 T 19800709; NL 7905547 A 19790717; NO 802133 A 19800716