

Title (en)

A METHOD OF CENTRIFUGALLY CASTING A METAL CASTING

Publication

**EP 0043999 B1 19860129 (EN)**

Application

**EP 81105149 A 19810702**

Priority

US 16872880 A 19800714

Abstract (en)

[origin: EP0043999A1] A centrifugal casting high in an easily oxidized element achieved by casting a high melting point metal on to an easily oxidized metal of lower melting point. The desirable distribution of the oxidizable element through the cross section of a casting is achieved relying on the basic effect of centrifugal separation.

IPC 1-7

**B22D 19/16; B22D 13/02**

IPC 8 full level

**B22D 13/02** (2006.01); **B22D 19/16** (2006.01); **C22C 38/00** (2006.01)

CPC (source: EP)

**B22D 13/02** (2013.01); **B22D 19/16** (2013.01)

Designated contracting state (EPC)

BE DE FR GB IT

DOCDB simple family (publication)

**EP 0043999 A1 19820120; EP 0043999 B1 19860129**; AU 539855 B2 19841018; AU 7278981 A 19820121; BR 8104464 A 19820330; CA 1181223 A 19850122; DE 3173614 D1 19860313; JP S5747564 A 19820318; JP S58154448 A 19830913; JP S5846384 B2 19831015; MX 155723 A 19880420; ZA 813806 B 19820630

DOCDB simple family (application)

**EP 81105149 A 19810702**; AU 7278981 A 19810713; BR 8104464 A 19810713; CA 378623 A 19810529; DE 3173614 T 19810702; JP 10833381 A 19810713; JP 20218782 A 19821119; MX 18798081 A 19810624; ZA 813806 A 19810608