

Title (en)

ELECTROMAGNETIC CONTINUOUS CASTING MOULD

Publication

EP 0109357 B1 19861210 (DE)

Application

EP 83810489 A 19831021

Priority

US 44122582 A 19821112

Abstract (en)

[origin: US4512386A] An adjustable mold for use in electromagnetic casting systems wherein the side walls of the mold are adjustable so as to allow for the casting of ingots of various sizes by a single mold.

IPC 1-7

B22D 11/01; **B22D 11/04**

IPC 8 full level

B22D 11/04 (2006.01); **B22D 11/01** (2006.01); **B22D 11/049** (2006.01); **B22D 11/10** (2006.01); **B22D 27/02** (2006.01)

CPC (source: EP US)

B22D 11/015 (2013.01 - EP US); **B22D 11/049** (2013.01 - EP US)

Cited by

EP0865849A1; EP0284565A1; EP0156764A1; EP0229589A1

Designated contracting state (EPC)

CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0109357 A1 19840523; **EP 0109357 B1 19861210**; AU 2060083 A 19840517; AU 564912 B2 19870903; CA 1214019 A 19861118; DE 3368217 D1 19870122; IS 1316 B6 19880322; IS 2859 A7 19840513; JP H0530537 B2 19930510; JP S59104251 A 19840616; NO 160567 B 19890123; NO 160567 C 19890503; NO 834111 L 19840514; US 4512386 A 19850423; ZA 838009 B 19840627

DOCDB simple family (application)

EP 83810489 A 19831021; AU 2060083 A 19831026; CA 440821 A 19831109; DE 3368217 T 19831021; IS 2859 A 19831019; JP 21232383 A 19831111; NO 834111 A 19831110; US 44122582 A 19821112; ZA 838009 A 19831027