

Title (en)

Manufacturing process of castings with spheroidal graphite

Title (de)

Herstellungsverfahren von Gußstücken mit Kugelgraphit

Title (fr)

Procédé de fabrication de moules à graphite sphéroïdal

Publication

**EP 2468903 B1 20141015 (EN)**

Application

**EP 11195727 A 20111226**

Priority

ES 201031959 A 20101227

Abstract (en)

[origin: EP2468903A1] The present invention relates to a process for manufacturing spheroidal castings by using metal or permanent molds. The resulting mechanical properties of the new parts are considered of great interest due to, among other reasons, the large number of graphite spheroids obtained in the parts.

IPC 8 full level

**C21C 1/10** (2006.01); **C22C 37/04** (2006.01); **C22C 37/10** (2006.01)

CPC (source: EP ES)

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Cited by

CN103668333A; CN110983171A; CN108950370A; CN105018668A; CN113930660A; US2014271330A1; US9556498B2; EP3239307A1; US10787726B2; US9512498B2

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**EP 2468903 A1 20120627; EP 2468903 B1 20141015;** ES 2362241 A1 20110630; ES 2362241 B1 20120702

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