

Title (en)

Method of making rocker arm.

Title (de)

Verfahren zum Herstellen von Kipphebeln.

Title (fr)

Procédé pour la fabrication de leviers oscillants.

Publication

EP 0416418 A2 19910313 (EN)

Application

EP 90116371 A 19900827

Priority

JP 23173289 A 19890908

Abstract (en)

In a process of casting a rocker arm as one piece from high chrome cast iron, a Ca-Si base addition agent is added to the molten metal in an amount of 0.3 to 0.6% by weight. The agent is effective as a globulizer to round high-hardness carbide precipitates directing toward the casting surface.

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C21C 1/08; C22C 37/08

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CPC (source: EP)

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Cited by

CN104087813A; CN112695242A; CN108220760A; CN109723513A

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