

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**

IPC 8 full level

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CPC (source: EP)

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Cited by

CN104087813A; CN112695242A; CN108220760A; CN109723513A

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**EP 0416418 A2 19910313**; **EP 0416418 A3 19920610**; **EP 0416418 B1 19961106**; DE 69029074 D1 19961212; DE 69029074 T2 19970403; JP 2914634 B2 19990705; JP H0397828 A 19910423

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