

Title (en)

METHOD FOR THE PRODUCTION OF A STEEL CAMSHAFT AND CAMSHAFT PRODUCED ACCORDING TO SAID METHOD

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER NOCKENWELLE AUS STAHL UND NACH DIESEM VERFAHREN HERGESTELLTE NOCKENWELLE

Title (fr)

PROCEDE POUR PRODUIRE UN ARBRE A CAMES EN ACIER, ET ARBRE A CAMES AINSI PRODUIT

Publication

EP 1094908 A1 20010502 (DE)

Application

EP 99947245 A 19990721

Priority

- DE 9902244 W 19990721
- DE 19833594 A 19980725

Abstract (en)

[origin: DE19833594A1] A cast steel camshaft, having an especially profiled cylindrical internal cavity and produced by a conventional lost foam casting technique, is new. An Independent claim is also included for producing the above camshaft by bottom pouring method using an upright sand mold (1) having, over its height, runners (3) extending from a sprue (2) which is parallel to the upright mold.

IPC 1-7

B22C 7/02; **B22C 9/04**

IPC 8 full level

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CPC (source: EP US)

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