

Title (en)  
Investment casting process and mould.

Title (de)  
Feingiessverfahren und Form.

Title (fr)  
Procédé pour le moulage de précision et moule.

Publication  
**EP 0084234 A1 19830727 (EN)**

Application  
**EP 82306628 A 19821213**

Priority  
GB 8137945 A 19811216

Abstract (en)  
In the investment casting of hollow parts in a shell mould or in a block mould a slender core (2) is supported by means of chaplets (7) in an outer mould part (1). The chaplets are made of expanded metal and are preferably bent to form a 'C', 'V' or 'U' shaped cross section. This form of chaplet provides for good support whilst promoting diffusion thereof during the casting of the molten metal in the mould.

IPC 1-7  
**B22C 7/02**; **B22C 9/04**; **B22C 9/06**; **B22C 9/24**

IPC 8 full level  
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Citation (search report)  
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