

Title (en)  
Containers for molten metal.

Title (de)  
Behälter für geschmolzenes Metall.

Title (fr)  
Récipients pour métal fondu.

Publication  
**EP 0180388 A2 19860507 (EN)**

Application  
**EP 85307558 A 19851018**

Priority  
GB 8427711 A 19841101

Abstract (en)  
Containers for molten metal having a permanent refractory lining and a molten metal contacting inner lining have in at least one place, separating the permanent and inner linings a layer substantially consisting of heat-carbonisable sheet material. The sheet material carbonises during use to yield a carbonaceous parting layer which facilitates removal of skull and the inner lining without damage to the permanent lining.

IPC 1-7  
**B22D 41/02; F27D 1/00**

IPC 8 full level  
**C21C 5/44** (2006.01); **B22D 11/10** (2006.01); **B22D 41/02** (2006.01); **F27B 3/16** (2006.01); **F27B 14/10** (2006.01); **F27D 1/00** (2006.01); **F27D 1/16** (2006.01)

CPC (source: EP)  
**B22D 41/02** (2013.01); **F27B 14/10** (2013.01); **F27D 1/0006** (2013.01); **F27D 1/16** (2013.01); **F27B 2014/104** (2013.01); **F27B 2014/106** (2013.01)

Cited by  
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AT BE DE FR GB IT NL SE

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**EP 0180388 A2 19860507; EP 0180388 A3 19870513; EP 0180388 B1 19891227**; AT E48962 T1 19900115; AU 4900185 A 19860508; AU 576910 B2 19880908; CA 1261147 A 19890926; DE 3574942 D1 19900201; ES 548437 A0 19861201; ES 8701559 A1 19861201; GB 8427711 D0 19841205; JP S61119371 A 19860606; ZA 858177 B 19860625

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