

Title (en)
IMPROVEMENTS IN OR RELATING TO TUNDISH POURING

Publication
EP 0128732 A3 19851002 (EN)

Application
EP 84303781 A 19840605

Priority
GB 8315575 A 19830607

Abstract (en)
[origin: EP0128732A2] The invention provides a tundish pouring arrangement including a tundish having at least one outlet in the base thereof through which molten metal is arranged to flow when poured into a receiving container therebelow, the outlet having associated therewith an annular flow restrictor member through which the outflowing metal is arranged to pass, the flow restrictor being of a material and a magnitude such as to be worn away by molten metal flow therethrough within a time range of between two to ten minutes.

IPC 1-7
B22D 11/10; **B22D 41/00**; **B22D 41/08**

IPC 8 full level
B22D 41/50 (2006.01)

CPC (source: EP)
B22D 41/50 (2013.01)

Citation (search report)
• [AD] GB 2091399 A 19820728 - BRITISH STEEL CORP
• [A] DE 1650209 A1 19700910 - STIEBEL WERKE GMBH & CO DR
• [A] DE 2446978 A1 19750417 - GEN ELECTRIC

Cited by
EP0519271A1; EP0522346A1; BE1000192A5

Designated contracting state (EPC)
AT BE CH DE FR LI LU NL SE

DOCDB simple family (publication)
EP 0128732 A2 19841219; **EP 0128732 A3 19851002**; GB 2141060 A 19841212; GB 8315575 D0 19830713; GB 8414320 D0 19840711;
ZA 844166 B 19841224

DOCDB simple family (application)
EP 84303781 A 19840605; GB 8315575 A 19830607; GB 8414320 A 19840605; ZA 844166 A 19840604