

Title (en)

Metal teeming seals.

Title (de)

Metall-Ausguss-Dichtungen.

Title (fr)

Joints pour la coulée de métal.

Publication

**EP 0136733 A1 19850410 (EN)**

Application

**EP 84201089 A 19840724**

Priority

GB 8321585 A 19830810

Abstract (en)

A seal at a junction between a refractory nozzle 2 dependent from a vessel containing a molten metal charge and a tubular shroud 3 for enveloping the molten metal during teeming, comprising a pliable ring gasket (7 or 8) sandwiched between the nozzle and the shroud, the gasket containing or consisting of a material designed to soften at the operating temperature experienced at said junction sufficient to assume a shape and attitude such as to seal any voids.

IPC 1-7

**B22D 11/10; B22D 41/08**

IPC 8 full level

**B22D 41/50** (2006.01)

CPC (source: EP)

**B22D 41/502** (2013.01)

Citation (search report)

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DOCDB simple family (publication)

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GB 8321585 D0 19830914; GB 8419955 D0 19840912

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