

Title (en)  
LARGE VOLUME PIG-IRON MIXER

Publication  
**EP 0001380 B1 19810930 (DE)**

Application  
**EP 78100012 A 19780601**

Priority  
AT 693677 A 19770929

Abstract (en)  
[origin: US4234171A] In a mixing arrangement including a tiltable mixer provided with a refractory lining and having a horizontally arranged cylindrical mixing chamber with end walls, the mixing chamber is mounted on a base by means of a fixed bearing and an expansion bearing and is supported on the base by means of two aligning carrying trunnions connected to the end walls, one of the carrying trunnions being mounted in the expansion bearing and the other being mounted in the fixed bearing.

IPC 1-7  
**C21C 1/06**; F27B 7/22; F27B 7/26; F16C 13/00

IPC 8 full level  
**C21C 1/06** (2006.01)

CPC (source: EP US)  
**C21C 1/06** (2013.01 - EP US)

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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**EP 78100012 A 19780601**; AT 693677 A 19770929; DE 2861224 T 19780601; IT 2819078 A 19780928; US 93988578 A 19780905