

Title (en)  
TUNDISH IMPACT PAD

Title (de)  
PRALLPLATTE FÜR ZWISCHENGEFASS

Title (fr)  
DALLE D'IMPACT POUR PANIER DE COULEE

Publication  
**EP 0790873 A1 19970827 (EN)**

Application  
**EP 95934731 A 19951024**

Priority  
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Abstract (en)  
[origin: WO9614951A1] A tundish impact pad (20) to reduce turbulence in the tundish comprises a body of refractory material capable of withstanding contact with molten steel in a tundish (10), the body comprising a base (22) having an impact surface (24), an outer sidewall (26, 40) extending upwardly from the impact surface (24), a top surface (32) connected to the sidewall (26, 40) and defining an opening (30) therein, in which the top surface (32) has an inner annular portion (42) substantially parallel to the impact surface (24), and the sidewall (26, 40) has an interior face (28) which is substantially perpendicular to the impact surface (24) and wherein a substantially right angle corner (28A) is provided between the sidewall (28) and the impact surface (24) and a substantially right angle corner is provided between the sidewall (28) and the top surface inner annular portion (42).

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Citation (search report)  
See references of WO 9614951A1

Cited by  
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