

Title (en)

IMPACT ABSORBER, DEVICE FOR CASTING A METALLIC MELT, AND METHOD FOR CASTING A METALLIC MELT

Title (de)

PRALLTOPF, VORRICHTUNG ZUM VERGIESSEN EINER METALLISCHEN SCHMELZE SOWIE VERFAHREN ZUM VERGIESSEN EINER METALLISCHEN SCHMELZE

Title (fr)

POT ANTI-ÉROSION, SYSTÈME DE COULÉE DE MÉTAL EN FUSION ET PROCÉDÉ DE COULÉE DE MÉTAL EN FUSION

Publication

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Application

EP 17743007 A 20170720

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Abstract (en)

[origin: WO2018024495A1] The invention relates to an impact absorber (1) for a casting container for casting metallic melts, having: a wall (1.2) which surrounds an impact face (1.1) and, in conjunction with the impact face (1.1), defines an open volume (2) inside the impact absorber (1), into which volume metallic melt is poured; at least one connection (3) on the impact absorber (1), for attachment to at least one gas-conveying conduit, the connection (3) being connected in a gas-conducting manner to at least one opening (4, 5), out of which gas can be conducted.

IPC 8 full level

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