

Title (en)  
Fire resistant ceramic gas flushing element

Title (de)  
Feuerfestes keramisches Gasspülement

Title (fr)  
Élément de barboteur céramique résistant au feu

Publication  
**EP 2942406 B1 20160413 (DE)**

Application  
**EP 14167036 A 20140505**

Priority  
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Abstract (en)  
[origin: CA2923382A1] The invention relates to a gas purging device for metallurgical vessels that are used to treat molten metal, for example for a ladle or a tundish, said device comprising a movable part.

IPC 8 full level  
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**F27D 3/16** (2013.01 - EP US); **F27D 9/00** (2013.01 - EP US); **F27D 17/002** (2013.01 - EP US); **C21C 7/072** (2013.01 - EP US);  
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Cited by  
RU2769101C1; US11408040B2; WO2019145522A1

Designated contracting state (EPC)  
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CN 105517728 A 20160420; CN 105517728 B 20171114; ES 2572686 T3 20160601; JP 2017515984 A 20170615; JP 6526794 B2 20190605;  
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