

Title (en)  
SLIDING STOPPER FOR THE SPOUT OF A MOLTEN BATH CONTAINER

Publication  
**EP 0277146 B1 19901031 (DE)**

Application  
**EP 87904250 A 19870623**

Priority  
• CH 333686 A 19860820  
• CH 333786 A 19860820

Abstract (en)  
[origin: WO8801211A1] A sliding stopper (20) has a sliding unit (30) adjustable by a driving element and movable in a position (A) away from the closing position in which the sliding unit (30) is pivotally mounted in a mounting (29) and guideways (21c) are sunk in relationship to guideways (21a) on the remaining pathway to the extent of the height of release (h) of spring elements (50). This sliding unit can thus be easily pivoted away from the housing (24) for the frequently required replacement of worn-out plates (22, 32) and then be returned to its working position once the plates have been replaced.

IPC 1-7  
**B22D 41/08**

IPC 8 full level  
**B22D 41/24** (2006.01)

CPC (source: EP KR US)  
**B22D 37/00** (2013.01 - KR); **B22D 39/00** (2013.01 - KR); **B22D 41/24** (2013.01 - EP US)

Cited by  
EP0875320A3; DE10324801A1

Designated contracting state (EPC)  
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**WO 8801211 A1 19880225**; BR 8707428 A 19881101; CA 1330248 C 19940621; EP 0277146 A1 19880810; EP 0277146 B1 19901031; EP 0277146 B2 19930714; KR 880002595 A 19880510; KR 920001344 B1 19920211; US 4848604 A 19890718

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**EP 8700327 W 19870623**; BR 8707428 A 19870623; CA 544821 A 19870819; EP 87904250 A 19870623; KR 870009021 A 19870818; US 17806088 A 19880203