

Title (en)  
OSCILLATING DEVICE FOR A MOLD OF A CONTINUOUS CASTING LINE

Title (de)  
OSZILLIERVORRICHTUNG FÜR EINE FORM EINER KONTINUIERLICHEN GIESSANLAGE

Title (fr)  
DISPOSITIF OSCILLANT POUR UN MOULE D'UNE LIGNE DE COULÉE CONTINUE

Publication  
**EP 3575015 A1 20191204 (EN)**

Application  
**EP 19175638 A 20190521**

Priority  
IT 201800005890 A 20180531

Abstract (en)  
An oscillating device (8) for an ingot mold (6) of a continuous casting steel production system comprises an upper oscillating frame (40) which supports the ingot mold (6) and performs an oscillation along an arcuate trajectory corresponding to the contour of the extrados of the cast steel. [Fig. 3]

IPC 8 full level  
**B22D 11/051** (2006.01); **B22D 11/053** (2006.01); **B22D 11/16** (2006.01)

CPC (source: EP)  
**B22D 11/051** (2013.01); **B22D 11/0535** (2013.01); **B22D 11/166** (2013.01)

Citation (search report)  
• [XYI] US 4263960 A 19810428 - COLOMBO PIERO  
• [IY] US 4215739 A 19800805 - BORGHORST FRIEDHELM [DE]  
• [IY] JP S55122954 U 19800901

Cited by  
AT525185A1; AT525185B1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 3575015 A1 20191204**; **EP 3575015 B1 20210120**; IT 201800005890 A1 20191201

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