

Title (en)
COOLING SYSTEM

Title (de)
KÜHLSYSTEM

Title (fr)
SYSTÈME DE REFROIDISSEMENT

Publication
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Application
EP 17879906 A 20171215

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Abstract (en)
[origin: EP3556483A1] A cooling system according to an embodiment of the present invention may comprise: a cooling part which supplies a cooling fluid to a strip; and a boiling film removal part, which physically comes into contact with the strip and removes a boiling film formed by the cooling fluid. The boiling film removal part according to the embodiment may be disposed at a position where a nuclear boiling and a film boiling are mixed together along a widthwise direction of the strip.

IPC 8 full level
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Citation (search report)
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• [XY] DE 102007053523 A1 20081204 - SMS DEMAG AG [DE]
• [Y] WO 9713596 A1 19970417 - NISSHIN STEEL CO LTD [JP], et al
• [Y] JP H02182315 A 19900717 - SUMITOMO METAL IND
• See also references of WO 2018111048A1

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

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