

Title (en)
SUBMERGED ENTRY NOZZLE FOR CONTINUOUS CASTING

Title (de)
TAUCHEINLASSDÜSE ZUM STRANGGIESSEN

Title (fr)
BUSETTE IMMERGÉE POUR COULÉE CONTINUE

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EP 3131692 A1 20170222 (EN)

Application
EP 15722451 A 20150415

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Abstract (en)
[origin: WO2015158439A1] The invention relates to a submerged entry nozzle for use in continuous casting provided with a conduit, distribution zone, two lower and two upper channels and corresponding discharge openings, wherein the geometry of these parts is adapted to maintain the nozzle at all times completely filled with fluid steel resulting in a good control of the jets of fluid steel leaving the nozzle.

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