

Title (en)
STRIP CASTING APPARATUS

Publication
EP 0040069 B1 19840801 (EN)

Application
EP 81302059 A 19810508

Priority
US 14842180 A 19800509

Abstract (en)
[origin: EP0040069A1] An apparatus for continuously casting metallic strip material, comprising a tundish (22) and a nozzle comprising a curvilinear element (24), with an orifice passage (30) in the element (24) having substantially uniform cross-sectional dimensions throughout the longitudinal extent thereof. Disposed outside the nozzle is a cooled casting surface (14) movable past the nozzle in a direction substantially perpendicular to the longitudinal axis of the orifice passage (30). The casting surface (14) is disposed at a standoff distance from the nozzle of less than 3.048mm (.120 inch).

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