

Title (en)
CONTINUOUS CASTING MOULD

Publication
EP 0141904 B1 19880120 (DE)

Application
EP 84108014 A 19840709

Priority
DE 3333811 A 19830919

Abstract (en)
[origin: EP0141904A1] 1. A mold for continuous casting of an aluminium strip, consisting of an indirectly cooled part with a jacketed contact surface between the mold wall and a cast strip as well as an adjacent directly cooled part (3) with a contact surface in the form of grids and outlet openings (4) for the cooling agent in the grooves between the grids (5), characterized in that the grids (5) are tapered or rounded in the direction towards a cast strip (6), forming a narrow feed zone of the strip, whereby the width of the feed zone is less than 0.5 mm.

IPC 1-7
B22D 11/04; **B22D 11/124**

IPC 8 full level
B22D 11/04 (2006.01); **B22D 11/055** (2006.01); **B22D 11/124** (2006.01)

CPC (source: EP)
B22D 11/055 (2013.01)

Designated contracting state (EPC)
AT BE CH FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0141904 A1 19850522; **EP 0141904 B1 19880120**; AT E32035 T1 19880215; CA 1245035 A 19881122; DE 3333811 C1 19840726; JP S6087953 A 19850517; NO 161606 B 19890529; NO 161606 C 19890906; NO 843062 L 19850320

DOCDB simple family (application)
EP 84108014 A 19840709; AT 84108014 T 19840709; CA 463459 A 19840918; DE 3333811 A 19830919; JP 19495184 A 19840919; NO 843062 A 19840730