

Title (en)
Continuous casting roll

Title (de)
Stranggiesswalze

Title (fr)
Cylindre de coulée continue

Publication
EP 1122004 A1 20010808 (EN)

Application
EP 01101191 A 20010124

Priority
IT MI20000148 A 20000201

Abstract (en)
A continuous casting roll (1), particularly for producing aluminum or aluminum alloy strips. The roll (1) comprises a roll body (2) which has a substantially cylindrical central portion (3) and a jacket (6) for cladding the central portion (3) of the roll body (2) designed to be contacted by the molten material. The roll (1) has means for cooling the jacket which comprise cooling ducts which are formed at least partially in the jacket (6) and can be supplied with a cooling fluid. <IMAGE>

IPC 1-7
B22D 11/06

IPC 8 full level
B22D 11/06 (2006.01)

CPC (source: EP)
B22D 11/0651 (2013.01); **B22D 11/0682** (2013.01)

Citation (search report)

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

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