

Title (en)
Thin-strip continuous casting machine

Title (de)
Dünnband-Stranggiessanlage

Title (fr)
Installation de coulée continue de bandes minces

Publication
EP 1214996 B1 20050727 (DE)

Application
EP 01129417 A 20011210

Priority
DE 10061882 A 20001212

Abstract (en)
[origin: US6612362B2] A thin-strip casting device (1) assures across the entire selected range of the width an about constant production of thin-strip (12) without requiring artificially extended charging times of the steel plant installed upstream. A multitude of interchangeable pairs of casting rollers (2) having different casting roller diameters "D" depending on the strip width "B" to be cast, are associated with the thin-strip casting device (1).

IPC 1-7
B22D 11/06

IPC 8 full level
B22D 11/06 (2006.01)

CPC (source: EP US)
B22D 11/0622 (2013.01 - EP US)

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1214996 A1 20020619; EP 1214996 B1 20050727; AT E300376 T1 20050815; DE 10061882 C1 20020529; DE 50106877 D1 20050901; ES 2246983 T3 20060301; US 2002079081 A1 20020627; US 2004020630 A1 20040205; US 6612362 B2 20030902

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EP 01129417 A 20011210; AT 01129417 T 20011210; DE 10061882 A 20001212; DE 50106877 T 20011210; ES 01129417 T 20011210; US 1052801 A 20011207; US 62229103 A 20030718