

Title (en)
Quenching device for workpieces

Title (de)
Abschreckvorrichtung für Werkstücke

Title (fr)
Dispositif pour la trempe de pièces

Publication
EP 1033413 A3 20030730 (DE)

Application
EP 00104689 A 20000303

Priority
DE 19909478 A 19990304

Abstract (en)
[origin: EP1033413A2] Apparatus for chilling workpieces comprises a container (12) containing a quenching medium, in which a press roller (20) is horizontally fixed so that it can rotate. The roller is partially immersed in the quenching medium and is coupled to a control device for its rotation. Several receiving stations (A11, A21, A31, A41) are provided in the peripheral direction. During quenching, a workpiece (36) is held and pressed in each receiving station.

IPC 1-7
C21D 1/673; **C21D 1/63**

IPC 8 full level
C21D 1/63 (2006.01); **C21D 1/673** (2006.01)

CPC (source: EP)
C21D 1/63 (2013.01); **C21D 1/673** (2013.01)

Citation (search report)

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

DOCDB simple family (publication)
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