

Title (en)
FURNACE FOR THE PARTIAL HEAT TREATMENT OF TOOLS

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EP 0122434 A3 19860115 (DE)

Application
EP 84102477 A 19840308

Priority
DE 3313651 A 19830415

Abstract (en)
[origin: US4682011A] For the partial heat treatment of tools which have a work surface and a clamping in region, there is disclosed a furnace, the useful space of which is subdivided into two separate heating spaces by a plate made of heat insulating material whereby the temperature in these heating spaces is lowered by disconnection of the connecting members between the individual heating elements of the all-around heating and the clamping in region of the work tools may be maintained below the conversion temperature of the metal.

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IPC 8 full level
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CPC (source: EP US)
C21D 9/0025 (2013.01 - EP US); **C21D 9/22** (2013.01 - EP US)

Citation (search report)

- [AD] GB 2095383 A 19820929 - IPSEN IND INT GMBH
- [A] DE 2418835 B1
- [A] US 3615927 A 19711026 - PAULSON CARL G

Designated contracting state (EPC)
AT CH DE GB IT LI

DOCDB simple family (publication)
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