

Title (en)
IMPACT ARRANGEMENT

Title (de)
SCHLAGWERKSANORDNUNG

Title (fr)
ENSEMBLE MÉCANISME À PERCUSSION

Publication
EP 4058251 A1 20220921 (DE)

Application
EP 20797491 A 20201102

Priority
• EP 19208476 A 20191112
• EP 2020080640 W 20201102

Abstract (en)
[origin: WO2021094117A1] Rotary and/or chipping hammer (100) having a drive motor (70), an impact mechanism and a tool holder (50) for receiving a tool (110), wherein the impact mechanism has a striker (30) which is axially displaceable in a striker guide (20) and acts on the tool (110), wherein the impact mechanism has an idle stroke damping element (11) and an impact stroke damping element (13), which are designed to form a single piece and thereby form a combination damping element (15), with the striker guide (20) being arranged outside, preferably exclusively outside, the combination damping element (15).

IPC 8 full level
B25D 17/06 (2006.01)

CPC (source: CN EP US)
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