

Title (en)
Tile cutting machine

Title (de)
Fliesenschneidemaschine

Title (fr)
Machine de découpe pour carrelage.

Publication
EP 2301733 A1 20110330 (EN)

Application
EP 10172213 A 20100806

Priority
IT MI20091654 A 20090928

Abstract (en)
A tool carrier and a relative manual tile-cutting machine is disclosed, wherein the tool carrier body (4, 40, 400'), apt to slide on bar-shaped guiding means (B, C, G) parallel to the support plane of a base (1), is provided with a lever-shaped handle mechanism (7, 8), with an incision tool (9) and a breaking foot (10), said tool-carrying body (4) being longitudinally sledge sliding constrained on said bar-shaped means (B, C, G), and wherein the incision tool (9) and the breaking foot (10) are mounted on said tool carrier body in a way sliding crosswise to said bar-shaped guiding means (B, C, G), substantially orthogonally to said support plane, said lever-shaped handle mechanism (7, 8) being pivoted in a point of articulation (6) on said tool carrier body (4) and acting on said incision tool and breaking foot from opposite sides of said point of articulation (6).

IPC 8 full level
B28D 1/22 (2006.01)

CPC (source: EP)
B28D 1/225 (2013.01)

Citation (applicant)
• FR 2723024 A1 19960202 - SIGMA EVARISTO AMBROGIANI C SNC [IT]
• EP 0531916 A1 19930317 - TONDINI CLAUDIO [IT]

Citation (search report)
• [Y] EP 0531916 A1 19930317 - TONDINI CLAUDIO [IT]
• [Y] FR 2723024 A1 19960202 - SIGMA EVARISTO AMBROGIANI C SNC [IT]
• [A] FR 1311390 A 19621207
• [A] DE 29600050 U1 19960229 - LENARZ HANS [DE]

Cited by
IT202200006200A1; EP2524784A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)
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EP 2301733 A1 20110330; IT 1395931 B1 20121102; IT MI20091654 A1 20110329

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