

Title (en)
Hand held cutter for foamed sheets

Title (de)
Handschneidgerät für Schaumstoffplatten

Title (fr)
Dispositif de coupe à main pour plaques en matériaux gonflés

Publication
EP 0862974 B1 20030507 (DE)

Application
EP 97810128 A 19970306

Priority
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Abstract (en)
[origin: EP0862974A1] The hand cutting tool consists of a handle (1) in which an exchangeable handle (3) with a heating wire (20) can be fitted, a guide element (2) and a rail (4). The guide element can be pushed along the rail. The handle can turn about an axis (45) in the guide element. This intersects the wire (20) at a right angle and runs directly adjacent to the straightening edge (60) of the rail. The releasable connection may be a quick-release lock, possibly of the bayonet lock type. A laser cutter may be used instead of a heating wire as the cutting tool.

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B26F 3/12

IPC 8 full level
B26F 3/12 (2006.01)

CPC (source: EP)
B26F 3/12 (2013.01)

Cited by
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