

Title (en)

Tool having a built-in light source.

Title (de)

Werkzeug mit eingebauter Lichtquelle.

Title (fr)

Outil à source lumineuse incorporée.

Publication

EP 0306461 A1 19890308 (EN)

Application

EP 88850066 A 19880224

Priority

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Abstract (en)

The present invention relates to a tool (1), such as a knife, having a built-in light generating unit (8). The tool consists of a blade or bit member (2) and a handle (6). The blade member (2) has a tubular holder (16) for the blade member and the handle (6) comprises a cavity (5). Within the tubular holder (16) there are placed a lens (7) and a reflector (9) having an orifice (20). The lens (7) and the reflector (9) constitute one part of the light generating unit (8), the other part of which consists of a light bulb (10) mounted outermost of an insert which is inserted into the cavity (5) of the handle (6), and in which, in assembling, the bulb is inserted through the orifice (20) of the reflector (9).

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IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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