

Title (en)

A machine for securing clips to metal roofing sheets.

Title (de)

Maschine zur Befestigung von Klammern an Dacheindeckungsblechen.

Title (fr)

Machine pour fixer des agrafes à des tôles de revêtement de toiture.

Publication

**EP 0487482 A1 19920527 (EN)**

Application

**EP 91850289 A 19911121**

Priority

SE 9003740 A 19901123

Abstract (en)

A machine for fitting clips to metal roofing sheets comprises a clip securing head (3), a clip magazine (9), a ram means (100) for transferring clips (8) from the magazine (9) to the clamping means provided on the head (3), means (65) for temporarily holding a clip in the clamping means. The machine also includes means (31) for driving the head (3) in a manner to hook the clip onto the lip (22) of the roofing sheet and for returning the head from the clip hooking position, and means for advancing roofing sheets in their longitudinal direction, so that the clips can be fitted in selected positions along the long edge of the roofing sheet. <IMAGE>

IPC 1-7

**E04D 3/36**; **E04D 15/04**

IPC 8 full level

**E04D 3/362** (2006.01); **E04D 15/04** (2006.01); **E04D 3/361** (2006.01)

CPC (source: EP)

**E04D 3/362** (2013.01); **E04D 15/04** (2013.01); **E04D 2003/3615** (2013.01); **E04D 2015/042** (2013.01)

Citation (search report)

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- [A] FR 1321524 A 19630322 - LABBEE ETS
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