

Title (en)
WIRE STITCHERS AND METHODS OF BINDING SETS OF SHEETS

Publication
EP 0013164 B1 19840912 (EN)

Application
EP 79303015 A 19791221

Priority
• GB 7850325 A 19781229
• GB 7850328 A 19781229
• GB 7914810 A 19790427

Abstract (en)
[origin: EP0013164A1] A wire stitcher includes a cutter 125 for cutting a length of wire W from a supply thereof and a stitcher head 101, having a former 105 and driver 106, for forming and driving the length of cut wire for binding a set SS of sheets. The length of cut wire which is presented to the head 101 by wire advancing and cutting mechanism 103 is automatically determined in a dependence upon the thickness of the set SS. The mechanism 103 includes a movable gripper block 120 which advances the wire and the cutter 125 is carried on a movable cutter block 121. Movement of the blocks 120 and 121 is limited such as by an inhibitor 124 which is positioned in dependence upon set thickness.

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B42B 4/00; **B25C 5/08**

IPC 8 full level
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CPC (source: EP)
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Cited by
DE19712876B4; FR2681000A1; CN105819014A; US4708277A; DE3614320A1; EP0028165A1; US5938388A; DE19712863C2; EP0028164A1; EP0099249A1; CN104284781A; JPWO2013168190A1

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