

Title (en)

Stitching device with feeding apparatus for at least one continuous wire

Title (de)

Heftapparat mit einer Zuführeinrichtung zum Zuführen wenigstens eines endlosen Heftdrahtes

Title (fr)

Appareil de brochage avec dispositif d'alimentation pour au moins un fil à brocher sans fin

Publication

EP 1588813 B1 20060830 (DE)

Application

EP 05103016 A 20050415

Priority

- DE 102004019977 A 20040423
- DE 102004040852 A 20040823
- DE 102004040851 A 20040823

Abstract (en)

[origin: EP1588813A1] The stitching machine (1) has a feed for a continuous stitching wire (06;04) from a supply with a conveyor for a continuous feed of the wire from the supply and second conveyor (3) to move it from an intermediate feed to the machine. The feed can include an electric motor (04). The machine can have a separator for removing sections of the wire.

IPC 8 full level

B27F 7/23 (2006.01); **B21F 23/00** (2006.01); **B42B 4/00** (2006.01)

CPC (source: EP)

B42B 4/00 (2013.01)

Cited by

DE102012215560A1; DE102012215560B4; DE102007033586A1; EP2017088A1; DE102007019009B4; DE102007033586B4; DE102007019009A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1588813 A1 20051026; EP 1588813 B1 20060830; AT E337897 T1 20060915; DE 502005000077 D1 20061012

DOCDB simple family (application)

EP 05103016 A 20050415; AT 05103016 T 20050415; DE 502005000077 T 20050415