

Title (en)

Positioning device for an automatic pile changer

Title (de)

Ausrichtvorrichtung für einen automatischen Stapelwechsler

Title (fr)

Dispositif de positionnement pour un changeur automatique de pile

Publication

EP 0894755 B1 20020320 (DE)

Application

EP 98112834 A 19980710

Priority

DE 29713349 U 19970726

Abstract (en)

[origin: EP0894755A1] There are sensory means that are built vertically through a altitude interceptable distance measuring system (9) via a hub system (8). The first position of the spacing to the side surface of the residual staples (1) and, beneath it, the second position of the spacing to the side surface of the main staples (3), are coverable. The evaluation and control switching (13) of the staple carriage plate (5) is processable via the drive (6) in accordance to the two distance measure values. The distance measuring system may be built as an optical distance sensor or an analogue signal processing sensor.

IPC 1-7

B65H 1/26

IPC 8 full level

B65H 1/26 (2006.01)

CPC (source: EP)

B65H 1/263 (2013.01); **B65H 2301/42256** (2013.01); **B65H 2511/20** (2013.01); **B65H 2511/22** (2013.01); **B65H 2801/21** (2013.01)

Cited by

DE19954120B4; DE10161891B4; DE10250666A1; DE102019125807B3; US6746012B2

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AT CH DE DK FR GB IT LI NL SE

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