

Title (en)  
BUTTON APPLICATOR

Publication  
**EP 0399213 B1 19930804 (DE)**

Application  
**EP 90107402 A 19900419**

Priority  
DE 3916451 A 19890520

Abstract (en)  
[origin: US5005752A] An apparatus for applying small parts, such as ribets, eyelets, snaps, hooks, buttons, etc., to a carrier material is provided. In addition to having an applying tool, the apparatus includes a separating or sorting magazine for the storage of loose small parts. This magazine comprises a container that has a feed opening, as well as a working mechanism that is secured to the container and via which the small part are separated or sorted. In order to enable as easy emptying of the sorting magazine, the container and/or the working mechanism is pivotably mounted and hence the sorting magazine can be opened for emptying the same.

IPC 1-7  
**A41H 37/00**

IPC 8 full level  
**A41H 37/00** (2006.01); **A43D 100/00** (2006.01); **B21J 15/32** (2006.01)

CPC (source: EP US)  
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