

Title (en)
Structural member

Title (de)
Systemteil

Title (fr)
Élément constructif

Publication
EP 1241287 B1 20080319 (DE)

Application
EP 02001758 A 20020125

Priority
DE 10111930 A 20010313

Abstract (en)
[origin: EP1241287A1] A knitting system component, e.g. needle, sinker, which in normal operation moves longitudinally in a guide slot, has a separate spring-loaded (31) hinged (20) selector part fitted with a butt (28) that bears against a cam. The selector part is secured against transverse movement by projections that locate in recesses (39, 45) in the needle body (2). <??>The selector part can move in a cut-out (17) in the needle body (2) and is of the same thickness as the needle body. A recess can also be arranged to house and retain the spring end.

IPC 8 full level
D04B 35/02 (2006.01); **D04B 35/04** (2006.01); **D04B 15/10** (2006.01); **D04B 15/68** (2006.01); **D04B 15/82** (2006.01)

CPC (source: EP KR US)
D04B 15/10 (2013.01 - KR); **D04B 15/68** (2013.01 - EP US); **D04B 35/02** (2013.01 - EP US)

Cited by
CN102242460A; EP1988200A1; CN105544083A; EP1298238B1; EP2284308B1

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
EP 1241287 A1 20020918; EP 1241287 B1 20080319; DE 10111930 A1 20021002; DE 10111930 C2 20030227; DE 50211902 D1 20080430; ES 2300392 T3 20080616; JP 2002309468 A 20021023; JP 3610047 B2 20050112; KR 100476496 B1 20050317; KR 20020073091 A 20020919; US 2002129625 A1 20020919; US 6705130 B2 20040316

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