

Title (en)
Spring-catch clasp

Title (de)
Federverschluss

Title (fr)
Fermoir à ressort

Publication
EP 1088492 A3 20020904 (EN)

Application
EP 00830634 A 20000925

Priority
IT FI990116 U 19990929

Abstract (en)
[origin: EP1088492A2] A spring-catch clasp for ornamental chains comprising a clasp body (1) fit for being connected to one end of a chain, and an annular member (5) extending therefrom and engageable with a female member mounted to the other end of the chain. The annular member is formed by an arm (5) extending between two expansions (3,4) of the clasp body and pivotally connected to the body through one end. Elastic means are provided between the end of the arm (5) and the clasp body (1) for forcing a free end of the arm against the respective expansion of the body, the arm (5) comprising means (8,9) for applying a force counteracting that of the elastic means to disengage the free end from its respective expansion and angularly displace the arm moving it away from the clasp body. <IMAGE>

IPC 1-7
A44C 5/20

IPC 8 full level
A44C 5/20 (2006.01)

CPC (source: EP)
A44C 5/2038 (2013.01)

Citation (search report)
• [A] DE 4438487 A1 19950511 - EMIL KLINGENFUS KG [DE]
• [A] US 5117539 A 19920602 - SHRADER JAMES P [US], et al
• [A] US 5548875 A 19960827 - HART COURTNEY L [US], et al
• [A] US 4094047 A 19780613 - CARLSSON GUNILLA A

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 1088492 A2 20010404; EP 1088492 A3 20020904; IT 248315 Y1 20030128; IT FI990116 U1 20010329; IT FI990116 V0 19990929

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