

Title (en)
Key-holder.

Title (de)
Schlüsselanhänger.

Title (fr)
Porte-clés.

Publication
EP 0044934 A1 19820203 (DE)

Application
EP 81104581 A 19810613

Priority
DE 3027979 A 19800724

Abstract (en)
[origin: US4422315A] A key holder comprising a plate provided with an elastic ring and a detent pawl is insertable into a flat sleeve. The plate has a notch which receives an end section of the ring. The end section is non-displaceable in its fully inserted position since the notch lies within the opening shaft of the flat sleeve.

Abstract (de)
Schlüsselanhänger, bestehend aus einer in eine Flachhülse (1) einsteckbaren, mit einem elastischen Bügel (6) und einer Rastklinke (8) versehenen Platte (3), die eine Nische (24) zur Aufnahme eines endseitigen Abschnitts (7) des Bügels (6) besitzt, welcher Abschnitt (7) in Einstech-Endstellung nicht verlagerbar ist, weil die Nische (24) im Schacht (16) der Flachhülse (1) liegt.

IPC 1-7
A44B 15/00

IPC 8 full level
A44B 15/00 (2006.01); **A47G 29/10** (2006.01)

CPC (source: EP US)
A44B 15/00 (2013.01 - EP US); **A44B 15/002** (2013.01 - EP US); **Y10T 70/8676** (2015.04 - EP US)

Citation (search report)
• DE 2423508 A1 19751127 - BARTHOLOMAE HELWIG
• US 3719974 A 19730313 - CARY H, et al
• US 2631449 A 19530317 - PROTSMAN EDWARD J
• US 4079607 A 19780321 - SPRUYT HARRY
• US 3111152 A 19631119 - GOESSLING GERALD A
• US 2840878 A 19580701 - OLSON JOHN J
• FR 1537955 A 19680830
• FR 2270820 A1 19751212 - BARTHOLOMA HELWIG [DE]
• DE 2342208 A1 19750227 - COUSINS SYDNE

Cited by
EP0098011A1; US6318610B1; EP0095593A3; US6062521A; DE4327340A1

Designated contracting state (EPC)
AT BE CH DE FR GB IT NL SE

DOCDB simple family (publication)
EP 0044934 A1 19820203; EP 0044934 B1 19840905; AT E9198 T1 19840915; DE 3165845 D1 19841011; HK 51285 A 19850712;
JP S5752414 A 19820327; US 4422315 A 19831227; ZA 814911 B 19820728

DOCDB simple family (application)
EP 81104581 A 19810613; AT 81104581 T 19810613; DE 3165845 T 19810613; HK 51285 A 19850704; JP 11543281 A 19810724;
US 28097081 A 19810707; ZA 814911 A 19810717