

Title (en)  
CARTRIDGE TYPE EJECTOR

Publication  
**EP 0155471 A3 19861015 (EN)**

Application  
**EP 85100957 A 19850130**

Priority  
• JP 3213984 A 19840222  
• JP 6290784 A 19840330

Abstract (en)  
[origin: EP0155471A2] Disclosed is a cartridge type ejector comprising a cartridge, a case and a cap, in which the case and cap can be used repeatedly only by exchanging an empty cartridge with a full cartridge. An exposure portion for exposing a part of the cartridge is formed on the case, and the content in the cartridge can be ejected by pressing the cartridge through this exposure portion. By attaching a pin to the interior of the cap, the operation of opening the top end of the cartridge can be performed within the cap. A window for observing this operation is formed on the cap.

IPC 1-7  
**B05C 17/00**

IPC 8 full level  
**B05C 17/00** (2006.01); **B05C 17/005** (2006.01); **B43K 5/18** (2006.01); **B43M 11/08** (2006.01)

CPC (source: EP)  
**B05C 17/005** (2013.01); **B43K 5/189** (2013.01); **B43M 11/08** (2013.01)

Citation (search report)  
• [X] FR 2305365 A1 19761022 - SEPPIC SA [FR]  
• [X] EP 0099706 A2 19840201 - LINGNER & FISCHER GMBH [DE]  
• [A] US 4187960 A 19800212 - BONK JOSEPH P [US]  
• [A] DE 3044223 B  
• [A] DE 422383 C 19251205 - KURT ROEHRICH

Cited by  
EP2915592A4; GB2362354A; EP0566301A1; US5388726A; EP0367874A1; AU622684B2; EP4166239A1; WO9944907A1; US9669652B2; WO2023061829A1

Designated contracting state (EPC)  
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