

Title (en)  
RETRACTION OR EJECTION DEVICE

Title (de)  
EINZUGS- ODER AUSSTOßVORRICHTUNG

Title (fr)  
DISPOSITIF DE CHARGEMENT OU D'ÉJECTION

Publication  
**EP 3945936 A1 20220209 (DE)**

Application  
**EP 20709178 A 20200304**

Priority  
• DE 102019107690 A 20190326  
• EP 2020055682 W 20200304

Abstract (en)  
[origin: WO2020193092A1] A retraction or ejection device (4), in particular for a movable furniture part, comprises a housing (5) on which there is formed at least one guide track for a movable driver (7) which is preloaded by an energy store (8), wherein the at least one guide track has a linear portion (11, 55, 56) and an angled park portion (14, 15) on which the driver (7) can be locked when the energy store (8) is tensioned, wherein the linear portion (11, 55, 56) of the guide track is formed from at least two parts which are adjustable relative to one another for setting the length of the linear portion (11, 55, 56) of the guide track.

IPC 8 full level  
**A47B 88/457** (2017.01); **A47B 88/463** (2017.01); **A47B 88/467** (2017.01); **A47B 88/47** (2017.01)

CPC (source: EP)  
**A47B 88/463** (2016.12); **A47B 88/467** (2016.12); **A47B 88/47** (2016.12)

Citation (search report)  
See references of WO 2020193092A1

Designated contracting state (EPC)  
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Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2020193092 A1 20201001**; CN 113613530 A 20211105; CN 113613530 B 20230623; DE 102019107690 A1 20201001; EP 3945936 A1 20220209; EP 3945936 B1 20220615; ES 2924753 T3 20221010

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**EP 2020055682 W 20200304**; CN 202080019096 A 20200304; DE 102019107690 A 20190326; EP 20709178 A 20200304; ES 20709178 T 20200304