

Title (en)  
DISPENSER OF OBJECTS

Title (de)  
AUSGABEVORRICHTUNG

Title (fr)  
DISTRIBUTEUR D'OBJETS

Publication  
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Application  
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Abstract (en)  
[origin: US7073685B1] The invention concerns a dispenser of objects comprising a body forming a reservoir ( 2 ) for storing objects to be dispensed ( 8 ), an outlet passage ( 22 ) for said objects, arranged at one end of the body ( 2 ), and returned translation means ( 12 ) capable of performing a reciprocating movement relatively to the body ( 2 ) so as to release a predetermined number of objects ( 8 ) at each out and in stroke of the translation movement. The invention is characterized in that said returned translation movement are arranged in the form of a flexible membrane with shape memory ( 12 ) perforated with a calibrated opening ( 17 ), exerting both a spring force enabling said reciprocating movement and, by co-operation with thrust means ( 18 ), to control the dispensing of said objects.

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