

Title (en)  
PROPELLING INSTRUMENT FOR MARKING WITH A SOFT MATERIAL LEAD

Publication  
**EP 0310799 B1 19920129 (DE)**

Application  
**EP 88113669 A 19880823**

Priority  
DE 3728427 A 19870826

Abstract (en)  
[origin: EP0310799A1] The application device (10) with a lead (68), made of a spreadable mass, has a shaft-shaped gripping part (12), a threaded part (58) which is connected in axial alignment to the gripping part (12), is rotatable in relation to the gripping part (12) and surrounds the lead (68), and to which a threaded sleeve (14) is attached. The application device (10) also has a threaded spindle (26) which is secured against rotation in the gripping part (12), is mounted axially movably and can be screwed through the threaded sleeve (14) connected to the threaded part (58). A pushing member (44) is provided for the lead (68) at the front end of the threaded spindle (26). The pushing member (44) has a piston (46) and a piston sleeve (48), surrounding the piston (46), the latter being connected to the front end of the threaded spindle (26). <IMAGE>

IPC 1-7  
**B43K 21/08**

IPC 8 full level  
**A45D 40/04** (2006.01); **A45D 40/20** (2006.01); **B43K 21/08** (2006.01)

CPC (source: EP US)  
**A45D 40/04** (2013.01 - EP US); **A45D 40/20** (2013.01 - EP US); **A45D 40/205** (2013.01 - EP US); **B43K 21/08** (2013.01 - EP US); **A45D 2040/005** (2013.01 - EP US); **A45D 2040/204** (2013.01 - EP US); **A45D 2040/208** (2013.01 - EP US)

Cited by  
EP0510181A4; DE19530250A1; DE19846427A1; DE19846427C2; WO9325113A1; DE202013004705U1; DE102014208538A1

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