

Title (en)
Dispensing device

Title (de)
Spendervorrichtung

Title (fr)
Dispositif de distribution

Publication
EP 0986986 A3 20001129 (EN)

Application
EP 99307293 A 19990914

Priority
GB 9820202 A 19980916

Abstract (en)
[origin: EP0986986A2] A dispensing device for a roll of material (31) coiled on a hollow core, the device having means (15) for supporting generally in the roll (31), wherein in a first axial position of the roll (31) relative to the device, the roll (31) is free so as to dispense the material still in the roll (31) and in a second axial position, the roll (31) is restrained against rotation the roll (31) being used in the first and second axial positions by axial motion relative to the rotational axis of the roll (31). <IMAGE>

IPC 1-7
A47K 10/38

IPC 8 full level
A47K 10/38 (2006.01)

CPC (source: EP)
A47K 10/38 (2013.01)

Citation (search report)

- [X] US 4919350 A 19900424 - MILLER NORMAN T [US]
- [A] EP 0755884 A1 19970129 - MANNARA EDUARDO [BE]
- [A] US 5370339 A 19941206 - MOODY JOHN R [US], et al
- [A] US 5755397 A 19980526 - FREESE ANDREW S [US]

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0986986 A2 20000322; EP 0986986 A3 20001129; EP 0986986 B1 20080326; AT E390073 T1 20080415; DE 69938409 D1 20080508; DE 69938409 T2 20090409; ES 2304261 T3 20081001; GB 9820202 D0 19981111

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