

Title (en)
DISPENSING DEVICE IN THE SHAPE OF A STICK

Publication
EP 0103746 A3 19851009 (DE)

Application
EP 83108073 A 19830816

Priority
CH 500582 A 19820823

Abstract (en)
[origin: ES273967U] A dispensing device for rubbable or scrapable masses comprises an elongated, hollow tubular case for receiving the mass to be dispensed and a feeding mechanism, operable from outside the case, for moving the mass relative to the case. The case has a wall with a groove formed in it, which groove extends substantially in a longitudinal direction of the case. The feeding mechanism includes a connecting member longitudinally movable within the case, a web extending laterally from the connecting member and through the groove to an outside surface of the case, and an actuating member coupled to the web and accessible from outside the case. The web separates a portion of the wall defining the groove as the feeding mechanism is pushed along the groove.

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A45D 40/02

IPC 8 full level
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CPC (source: EP US)
A45D 40/02 (2013.01 - EP US); **A45D 40/205** (2013.01 - EP US); **B43K 21/06** (2013.01 - EP US); **A45D 2040/207** (2013.01 - EP US)

Citation (search report)
• [A] FR 1294437 A 19620526 - FLORILHAM S A
• [A] FR 987741 A 19510817
• [A] US 1891682 A 19321220 - NICHOLAS MEYER
• [A] US 2333813 A 19431109 - ROBERT NYDEN
• [A] GB 120538 A 19181114 - GANDELL WILLIAM RALEIGH KERR [GB]
• [A] US 3991775 A 19761116 - SPATZ WALTER B
• [A] US 2347774 A 19440502 - ALBERT GELARDIN

Cited by
EP0452686A1; WO9317935A1

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EP 0103746 A2 19840328; EP 0103746 A3 19851009; CA 1230581 A 19871222; CH 656513 A5 19860715; ES 273967 U 19840116; ES 273967 Y 19840801; JP H0342082 B2 19910626; JP S5964008 A 19840411; US 4863301 A 19890905

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