

Title (en)
TOOTHPASTE DISPENSER

Publication
EP 0194494 A3 19871007 (EN)

Application
EP 86102354 A 19860224

Priority
US 70496085 A 19850225

Abstract (en)
[origin: EP0194494A2] A dispenser for flowable materials such as toothpaste includes a hollow barrel (12) containing the material. A dispensing spout extends outwardly from the closed end of the barrel with a cap (26) removably mounted thereon. A plunger (18) is slidably mounted in the barrel in such a manner that the barrel may be pushed downwardly with respect to the plunger to cause the material to flow from the spout.

IPC 1-7
B65D 83/00

IPC 8 full level
B65D 83/00 (2006.01)

CPC (source: EP)
B65D 83/0005 (2013.01)

Citation (search report)
• [Y] FR 2095844 A5 19720211 - BEECHAM GROUP LTD
• [Y] FR 1008866 A 19520522
• [A] FR 415189 A 19100920 - KARL BERGER [AT]

Cited by
EP0351441A1; GB2241022A; GB2241022B

Designated contracting state (EPC)
DE FR GB IT SE

DOCDB simple family (publication)
EP 0194494 A2 19860917; EP 0194494 A3 19871007; AU 5387386 A 19860828; BR 8600763 A 19861111; CN 86201643 U 19870304;
JP S61175165 U 19861031

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EP 86102354 A 19860224; AU 5387386 A 19860221; BR 8600763 A 19860224; CN 86201643 U 19860224; JP 2560886 U 19860224