

Title (en)  
DISPENSER FOR PASTRY PRODUCTS

Publication  
**EP 0210355 A3 19870826 (DE)**

Application  
**EP 86106569 A 19860514**

Priority  
DE 3526804 A 19850726

Abstract (en)  
[origin: US4749105A] A dispenser for paste-like substances is disclosed having a piston which is slidably disposed in a dispenser housing. The piston moves as the dispenser is being emptied toward a dispensing opening while being restrained from movement in the opposite direction. A press button is connected with a rod that extends through the piston and is coupled nonpositively with the piston through the intermediary of a locking device permitting the rod to move freely in one direction, but to carry the piston in the opposite direction. A membrane seals the end of the housing opposite the discharge opening. The piston rod is designed as a piercing tool for piercing the membrane.

IPC 1-7  
**B65D 83/00**

IPC 8 full level  
**B65D 83/00** (2006.01)

CPC (source: EP US)  
**B65D 83/0022** (2013.01 - EP US)

Citation (search report)

- [Y] DE 2217071 A1 19740124 - HAGEN PERENNATORWERK
- [YD] EP 0053275 A1 19820609 - BRAMLAGE GMBH [DE]
- [A] EP 0054212 A1 19820623 - COLGATE PALMOLIVE CO [US]

Cited by  
EP0691284A3; EP0295369A3

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0210355 A2 19870204; EP 0210355 A3 19870826; EP 0210355 B1 19881123; AT E38814 T1 19881215; DE 3526804 A1 19870129; DE 3661255 D1 19881229; US 4749105 A 19880607**

DOCDB simple family (application)  
**EP 86106569 A 19860514; AT 86106569 T 19860514; DE 3526804 A 19850726; DE 3661255 T 19860514; US 88942986 A 19860723**