

Title (en)

Can for granular food products with selective dosing system

Title (de)

Behälter für Nahrungsmitteln mit selektivbarem Dosiersystem

Title (fr)

Boîte pour aliments avec système de dosage sélectif

Publication

**EP 1052181 A1 20001115 (EN)**

Application

**EP 99201459 A 19990512**

Priority

EP 99201459 A 19990512

Abstract (en)

The invention relates to a container assembly for storage and dosing a pourable food product wherein it comprises a container body (2) having a top wall (6) which has at least two separate apertures (80, 81); a first aperture (80) having a section adapted for dosing the pourable food by directly pouring of the food product and the other second aperture (81) having a section larger than the first aperture so as to allow a dosing tool to be freely engaged therein, at least one closure means (7) removably attached onto the top wall (6) arranged to cover the two apertures. The invention facilitates the dosage of powdered or granular air-sensitive food products such as infant cereals, cocoa, skimmed milk and the like. <IMAGE>

IPC 1-7

**B65D 17/50; B65D 51/20**

IPC 8 full level

**B65D 17/50** (2006.01); **B65D 51/20** (2006.01)

CPC (source: EP US)

**B65D 17/502** (2013.01 - EP US); **B65D 51/20** (2013.01 - EP); **B65D 2251/0018** (2013.01 - EP); **B65D 2251/0071** (2013.01 - EP);  
**B65D 2517/0013** (2013.01 - EP); **B65D 2517/004** (2013.01 - EP); **B65D 2517/5013** (2013.01 - EP); **B65D 2517/5045** (2013.01 - EP);  
**B65D 2517/5059** (2013.01 - EP); **B65D 2517/5078** (2013.01 - EP)

Citation (search report)

- [X] US 5688544 A 19971118 - BOLTON STEWART L [US], et al
- [X] US 4936494 A 19900626 - WEIDMAN CRAIG C [US]
- [X] US 3441167 A 19690429 - BALOCCA ALFRED EDWARD
- [A] EP 0510488 A1 19921028 - TENRYU CHEMICAL INDUSTRY CO LT [JP]

Cited by

CN105408221A; EP1266839A3; EP2607256A1; CN109941564A; SG100726A1; WO2013092891A1

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)

**EP 1052181 A1 20001115; EP 1052181 B1 20030813**; AT E247037 T1 20030815; DE 69910351 D1 20030918; DE 69910351 T2 20040527

DOCDB simple family (application)

**EP 99201459 A 19990512**; AT 99201459 T 19990512; DE 69910351 T 19990512