

Title (en)

CARDBOARD BOX HAVING AN INTEGRATED DOSING DEVICE

Publication

**EP 0249108 B1 19920826 (DE)**

Application

**EP 87107817 A 19870529**

Priority

DE 3619215 A 19860607

Abstract (en)

[origin: US4778102A] A folding box with an integrated dispenser and pouring opening for powder products and granulates to provide for uniform dispensing, even during the first dispensing process, and to be made in one piece on erection of the folding box from a flat box blank. The dispenser has a dispensing duct wall which extends over the entire width of the pouring side wall transversely of the pouring opening and which is cut below the height of the pouring opening and displaced parallel into the interior of the box to form a wall of the dispensing chamber. The wall of the dispensing chamber is fixed at the base of the dispensing chamber by means of a pressure tongue secured to the pouring side wall.

IPC 1-7

**B65D 5/76**

IPC 8 full level

**B65D 5/76** (2006.01)

CPC (source: EP US)

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DOCDB simple family (publication)

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**EP 87107817 A 19870529;** AT 87107817 T 19870529; CA 539142 A 19870608; DE 3619215 A 19860607; DE 3781331 T 19870529; ES 8701916 U 19870605; ES 87107817 T 19870529; JP 13909387 A 19870604; US 5966087 A 19870608