

Title (en)

Packing box for photosensitive recording material

Title (de)

Verpackungsschachtel für lichtempfindliches Aufzeichnungsmaterial

Title (fr)

Boîte d'emballage pour matériau photosensible d'enregistrement

Publication

EP 1770438 B1 20090715 (EN)

Application

EP 06020294 A 20060927

Priority

JP 2005279088 A 20050927

Abstract (en)

[origin: EP1770438A1] A packing box comprising a box body for storing a photosensitive recording material and a lid portion having an insertion flap, wherein two perforated lines including cut portions and non-cut portions arranged alternately are formed from two points at a distance of 50 to 75% of an entire width of the output port toward a bottom portion of the box body so as to approach toward each other at the same angle between 60° and 90° with respect to an upper side of a front panel on the side of the output port of the front panel of the box body to which the insertion flap comes adjacent when the lid portion is closed, wherein an area surrounded by the two perforated lines and lines connecting between upper ends and between lower ends of the respective perforated lines constitutes a substantially trapezoidal opening strip for forming an opening port for facilitating the photosensitive recording material to be taken out from the output port when the respective perforated lines are broken, wherein the cut portions of the perforated line each include a main line extending in a breaking direction and an introduction line formed so as to open at a starting side of the respective cut portions outward from the breaking direction, and wherein the respective cut portions are arranged such that when an imaginary line vertical to the upper side of the front panel is drawn from a terminal of the main line to the cut portion located immediately below, the imaginary line passes through a center area of the introduction line out of three equally divided parts of the cut portion immediately below.

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