

Title (en)

Active packaging for the transportation of vegetable material

Title (de)

Aktivverpackung für den Transport von pflanzlichem Material

Title (fr)

Conditionnement actif pour le transport de matières végétales

Publication

**EP 2006218 A3 20100630 (EN)**

Application

**EP 08156968 A 20080527**

Priority

IT RM20070345 A 20070620

Abstract (en)

[origin: EP2006218A2] The present invention regards an active packaging able to maintain alive during transportation and storage, at room temperature fruit, aromatic and ornamental plants as well as leafy branches and cut flowers also in absence of light and without being watered for a period of more than 30 days. Such packaging is able to maintain the reproductive capacity of vegetable material. The active packaging is made of an adsorbent material and a semipermeable plastic film with defined range of permeability of oxygen, carbon dioxide and water vapour.

IPC 8 full level

**B65D 85/52** (2006.01); **B65D 1/00** (2006.01); **B65D 81/24** (2006.01); **B65D 81/26** (2006.01)

CPC (source: EP)

**B65D 81/24** (2013.01); **B65D 81/266** (2013.01); **B65D 85/52** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

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DOCDB simple family (publication)

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