

Title (en)

PACKAGING DEVICE, MEASURING AND PACKAGING DEVICE, AND METHOD OF MANUFACTURING PACKAGED ARTICLE

Title (de)

VERPACKUNGSVORRICHTUNG, MESS- UND VERPACKUNGSVORRICHTUNG UND VERFAHREN ZUR HERSTELLUNG EINES VERPACKTEN ARTIKELS

Title (fr)

DISPOSITIF D'EMPAQUETAGE, DISPOSITIF DE MESURE ET D'EMPAQUETAGE ET PROCEDE DE FABRICATION D'UN ARTICLE EMPAQUETE

Publication

EP 1661811 A4 20060927 (EN)

Application

EP 04748249 A 20040805

Priority

- JP 2004011269 W 20040805
- JP 2003205994 A 20030805

Abstract (en)

[origin: EP1661811A1] To provide a packaging apparatus for packaging a granular object which can reduce the residual air in a package to prevent expansion thereof with an increase in temperature after sealing. The packaging apparatus comprises a charging device 30 for charging a granular object having adsorption ability into a storage bag 90 having an open end, an air removing device 50 for expelling air from the storage bag 90 into which the granular object has been charged, and a sealing device 40 for sealing the open end of the storage bag 90 from which air has been expelled, wherein the sealing device 40 is actuated with a slight delay after air has been expelled from the storage bag 90 by the air removing device 50.

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

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