

Title (en)

Method and device for applying and shrinking a packaging hood on an object

Title (de)

Verfahren und Vorrichtung zum Anbringen und Schrumpfen einer Verpackungshaube auf einem Gegenstand

Title (fr)

Procédé et dispositif pour appliquer et rétracter une housse d'emballage sur un objet

Publication

EP 1000858 B1 20040818 (DE)

Application

EP 98121032 A 19981105

Priority

EP 98121032 A 19981105

Abstract (en)

[origin: EP1000858A1] The method involves making a foil covering from a shrinking foil tube (8,20) that is gripped, opened and gathered by a gripper device (10,11). The foil tube is pulled over the object (1) to be packaged and simultaneously shrunk onto the object. The foil tube is shrunk onto the object using a heater (17) by delivering heat above the gripper. An Independent claim is also included for an arrangement for packaging an object using the method.

IPC 1-7

B65B 9/13; **B65B 53/06**

IPC 8 full level

B65B 53/06 (2006.01)

CPC (source: EP US)

B65B 9/135 (2013.01 - EP US); **B65B 53/066** (2013.01 - EP US)

Cited by

EP2960168A1; EP1843066A1; EP2960168B1

Designated contracting state (EPC)

DE ES FR GB IT SE

DOCDB simple family (publication)

EP 1000858 A1 20000517; **EP 1000858 B1 20040818**; DE 59811838 D1 20040923; ES 2222546 T3 20050201; US 6298636 B1 20011009

DOCDB simple family (application)

EP 98121032 A 19981105; DE 59811838 T 19981105; ES 98121032 T 19981105; US 43252799 A 19991103