

Title (en)

Method and machine for wrapping a product in a sheet of heat-shrink wrapping material

Title (de)

Verfahren und Vorrichtung zum Umhüllen eines Produktes mit einem Zuschnitt aus schrumpffähigem Verpackungsmaterial

Title (fr)

Procédé et dispositif pour envelopper un produit dans une feuille en matière d'emballage plastique thermorétractable

Publication

**EP 1055603 A1 20001129 (EN)**

Application

**EP 00111211 A 20000524**

Priority

IT BO990294 A 19990527

Abstract (en)

A method and machine for wrapping a product (2) in a sheet (3) of heat-shrink wrapping material, whereby the product (2) is wrapped in the sheet (3) of wrapping material to form an overwrapped product (27), which is fed to a station (32) where two opposite surfaces (30) of the overwrapped product (27) are brought into contact with respective heated endless conveyors (34). <IMAGE>

IPC 1-7

**B65B 53/02**; **B65B 19/22**

IPC 8 full level

**B65B 19/22** (2006.01); **B65B 53/02** (2006.01)

CPC (source: EP)

**B65B 19/22** (2013.01); **B65B 53/02** (2013.01)

Citation (search report)

- [XY] DE 3718702 A1 19881222 - HOECHST AG [DE]
- [X] US 2037631 A 19360414 - HULTIN OSCAR H
- [Y] US 4642969 A 19870217 - JOHNSON CHARLES H [US]
- [A] EP 0445705 A1 19910911 - SYFAN [IL]

Cited by

EP1964781A1; EP1889785A1; JP2008529910A; EP1659064A1; US7500338B2; US7908825B2; WO2007068317A1; WO2007036262A1; WO2007134669A1; US7272917B2; US8621832B2; US7784253B2; US8826633B2; US9788575B2; JP2009509872A; JP2009518251A; EP2509889A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 1055603 A1 20001129**; IT 1309272 B1 20020116; IT BO990294 A0 19990527; IT BO990294 A1 20001127

DOCDB simple family (application)

**EP 00111211 A 20000524**; IT BO990294 A 19990527