

Title (en)

Wrapping film package, wrapping method and wrapping machine

Title (de)

Folienverpackung, Umhüllungsverfahren und Umhüllungsmaschine

Title (fr)

Emballage en feuille, procédé d'enveloppement et machine d'enveloppement

Publication

EP 1162144 B1 20040616 (EN)

Application

EP 01201158 A 20010326

Priority

FI 20000699 A 20000324

Abstract (en)

[origin: EP1162144A2] A wrapping film package in which the two opposite end faces (15a, 15b) of an object (14) to be wrapped are covered with a length of protective film (35) and a length of wrapping film band (28) is wrapped around the object. In the wrapping method, the end of the protective film is lifted onto the object to be wrapped, whereupon a length of wrapping film is wrapped over it. The second end of the severed protective film sheet is lifted onto the second end portion of the object, whereupon a length of wrapping film is wrapped over it. The wrapping machine (10) comprises devices (30, 40) supplying and cutting a protective film sheet and lifting its ends onto the object to be wrapped and a wrapping apparatus (20).

IPC 1-7

B65B 11/58

IPC 8 full level

B65B 11/58 (2006.01)

CPC (source: EP)

B65B 11/58 (2013.01)

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 1162144 A2 20011212; EP 1162144 A3 20020320; EP 1162144 B1 20040616; DE 60103813 D1 20040722; DE 60103813 T2 20050714; FI 111066 B 20030530; FI 20000699 A0 20000324; FI 20000699 A 20010925

DOCDB simple family (application)

EP 01201158 A 20010326; DE 60103813 T 20010326; FI 20000699 A 20000324