

Title (en)

Film coiling device for a packaging machine

Title (de)

Folienaufwickelvorrichtung für eine Verpackungsmaschine

Title (fr)

Dispositif d'enroulement de feuille pour une machine d'emballage

Publication

EP 2998258 B1 20190911 (DE)

Application

EP 14185387 A 20140918

Priority

EP 14185387 A 20140918

IPC 8 full level

B65H 54/58 (2006.01); **B65H 75/24** (2006.01)

CPC (source: EP US)

B65H 54/585 (2013.01 - EP); **B65H 75/248** (2013.01 - EP US)

Cited by

EP3868693A1; CN111824815A; US11629025B2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 2998258 A1 20160323; EP 2998258 B1 20190911

DOCDB simple family (application)

EP 14185387 A 20140918