

Title (en)

Packaging machine with a torque-controlled motor

Title (de)

Verpackungsmaschine mit einem drehmomentgesteuerten Motor

Title (fr)

Machine d'emballage avec un moteur contrôlé par couplage

Publication

**EP 2003060 A1 20081217 (EN)**

Application

**EP 07011812 A 20070615**

Priority

EP 07011812 A 20070615

Abstract (en)

The present invention relates to a packaging machine whereas a packaging material is unwound from a coil and converted into a package.

IPC 8 full level

**B65B 43/12** (2006.01); **B65H 16/10** (2006.01); **B65H 23/185** (2006.01)

CPC (source: EP)

**B65B 43/12** (2013.01)

Citation (search report)

- [XY] EP 1787929 A1 20070523 - VOITH PATENT GMBH [DE]
- [Y] DE 19545812 A1 19970612 - ROVEMA GMBH [DE]
- [Y] JP S60197560 A 19851007 - NITTO ELECTRIC IND CO
- [A] WO 9929508 A1 19990617 - TEICH AG [AT], et al
- [A] JP 2001226034 A 20010821 - KOTSU SEISAKUSHO KK

Cited by

EP1971633B1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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