

Title (en)

CARRIER FILM, IN PARTICULAR FOR AN ADHESIVE TAPE, AND USE THEREOF

Title (de)

TRÄGERFOLIE INSBESONDERE FÜR EIN KLEBEBAND UND VERWENDUNG DERSELBEN

Title (fr)

FILM SUPPORT, NOTAMMENT POUR BANDE ADHÉSIVE ET UTILISATION CORRESPONDANTE

Publication

**EP 2235126 A1 20101006 (DE)**

Application

**EP 09703455 A 20090112**

Priority

- EP 2009050266 W 20090112
- DE 102008005564 A 20080122

Abstract (en)

[origin: CA2712712A1] The invention relates to a carrier film, in particular for an adhesive tape, which is stretched monoaxially in the longitudinal direction and contains a layer made of polypropylene, characterized in that the tension of the carrier film in the longitudinal direction at 10% elongation is at least 150 N/mm<sup>2</sup>, preferably at least 200 N/mm<sup>2</sup>, very particularly preferably at least 250 N/mm<sup>2</sup>, the layer contains a polypropylene polymer having a content of olefinic co-monomers of less than 2.5 wt.-%, preferably 0 wt.-%, the layer is not nucleated, and a separating lacquer is applied on one side of the layer.

IPC 8 full level

**C09J 7/00** (2006.01)

CPC (source: EP US)

**C09J 7/243** (2017.12 - EP US); **C09J 2483/005** (2013.01 - EP US); **Y10T 428/2839** (2015.01 - EP US); **Y10T 428/31587** (2015.04 - EP US); **Y10T 428/31663** (2015.04 - EP US); **Y10T 428/31913** (2015.04 - EP US); **Y10T 428/31938** (2015.04 - EP US)

Citation (search report)

See references of WO 2009092640A1

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**DE 102008005564 A1 20090723**; CA 2712712 A1 20090730; CN 101978010 A 20110216; DE 112009000129 A5 20110310; EP 2235126 A1 20101006; JP 2011510143 A 20110331; US 2011014449 A1 20110120; WO 2009092640 A1 20090730

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