

Title (en)

STRETCH RELEASABLE ADHESIVE ARTICLE, USAGE AND MANUFACTURING THE SAME

Title (de)

DURCH DEHNUNG LÖSBARER HAFTARTIKEL, VERWENDUNG UND HERSTELLUNG DAVON

Title (fr)

ARTICLE ADHÉSIF POUVANT ÊTRE ENLEVÉ PAR ÉTIREMENT, UTILISATION ET FABRICATION DE CET ARTICLE

Publication

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Application

EP 14885414 A 20140311

Priority

CN 2014073214 W 20140311

Abstract (en)

[origin: WO2015135134A1] A stretch releasable adhesive tape is described including a backing and a first layer of a pressure-sensitive adhesive composition coated on at least one surface of said backing, the adhesive tape having a thickness between 0.05 and 0.10mm, and elongation at break between 850% and 2200%, being capable of being firmly bonded to a substrate and thereafter being removable therefrom after being stretched at an angle at 90° degree or greater degree from the surface of a substrate without rupturing prior to the removal of the tape from the substrate and without leaving substantial pressure-sensitive adhesive residue on the substrate, wherein the pressure sensitive adhesive contains a functional group terminated polyurethane. An electronic device comprising a stretch releasable adhesive tape of the invention is also described.

IPC 8 full level

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CPC (source: EP KR)

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