

Title (en)  
DOUBLE-SIDED PRESSURE-SENSITIVE ADHESIVE TAPES FOR PRODUCING LC DISPLAYS WITH LIGHT-REFLECTIVE AND -ABSORBING PROPERTIES

Title (de)  
DOPPELSEITIGE HAFTKLEBEBÄNDER ZUR HERSTELLUNG VON LC-DISPLAYS MIT LICHTREFLEKTIERENDEN UND ABSORBIERENDEN EIGENSCHAFTEN

Title (fr)  
BANDES ADHESIVES A DOUBLE FACE SERVANT A PRODUIRE DES AFFICHAGES A CRISTAUX LIQUIDES, ET PRESENTANT DES PROPRIETES DE REFLEXION LUMINEUSE ET D'ABSORPTION LUMINEUSE

Publication  
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Application  
**EP 05813379 A 20051202**

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Abstract (en)  
[origin: WO2006058911A1] The invention relates to a pressure-sensitive adhesive tape, particularly for producing or sticking together optical liquid crystal data displays (LCD's), comprising a top side and an underside, with light-reflective properties on the top side and light-absorbing properties on the underside. The pressure-sensitive adhesive tape also comprises a carrier film with a top side and an underside, which is provided with a metallic reflective coating on at least one of its sides. The pressure-sensitive adhesive tape is provided with a pressure-sensitive adhesive layer on both sides and is characterized in that the carrier film has a content of antiblocking agents of less than 4000 ppm, and at least one light-absorbing chromophoric layer is provided at least between the underside of the carrier film and the pressure-sensitive adhesive layer located on this side.

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Citation (search report)  
See references of WO 2006058911A1

Citation (examination)  
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