

Title (en)
STORAGE BAG

Title (de)
LAGERUNGSBEUTEL

Title (fr)
SAC DE RANGEMENT

Publication
EP 1776284 A1 20070425 (EN)

Application
EP 05765998 A 20050621

Priority
• US 2005021747 W 20050621
• US 88010604 A 20040628

Abstract (en)
[origin: US2005286817A1] The present invention provides a storage bag including a bag body including two opposing sidewalls, the sidewalls including peripheral edges and the sidewalls being attached together along at least a portion of the peripheral edges. Each of the sidewalls include an outer surface and an inner surface, where the inner surfaces define opposing inner faces, and at least one of the inner faces includes a pressure sensitive composite material. In accordance with another aspect of the invention, a process for forming a storage bag material is provided including the steps of: providing a sheet of base film; providing a pressure sensitive composite material having an adhesive on one side thereof; moving the sheet of base film and the pressure sensitive composite material into overlaying engagement; and attaching the pressure sensitive composite material to the sheet of base film.

IPC 8 full level
B65D 30/08 (2006.01); **B31B 19/62** (2006.01); **B31B 19/90** (2006.01); **B31B 23/00** (2006.01); **B31B 39/00** (2006.01); **B65D 33/00** (2006.01);
B65D 33/20 (2006.01); **B65D 33/25** (2006.01)

CPC (source: EP KR US)
B31B 70/62 (2017.07 - KR); **B31B 70/8131** (2017.07 - KR); **B65D 31/02** (2013.01 - EP KR US); **B65D 33/00** (2013.01 - EP US);
B65D 33/20 (2013.01 - EP KR US); **B65D 33/2508** (2013.01 - EP KR US); **B65D 33/2541** (2013.01 - KR); **B65D 33/2566** (2013.01 - EP KR US);
B31B 70/62 (2017.07 - EP US); **B31B 70/8131** (2017.07 - EP US); **B31B 2155/00** (2017.07 - EP KR US); **B31B 2160/10** (2017.07 - EP KR US);
B31B 2170/20 (2017.07 - EP KR US)

Citation (search report)
See references of WO 2006012083A1

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
US 2005286817 A1 20051229; AU 2005267426 A1 20060202; AU 2005267426 B2 20081120; CA 2571246 A1 20060202;
CA 2571246 C 20090908; CN 103253436 A 20130821; CN 103253436 B 20160504; CN 1968861 A 20070523; EP 1776284 A1 20070425;
JP 2008503412 A 20080207; JP 4724179 B2 20110713; KR 20070026665 A 20070308; NZ 551645 A 20100827; US 2008044114 A1 20080221;
WO 2006012083 A1 20060202; ZA 200610173 B 20080827

DOCDB simple family (application)
US 88010604 A 20040628; AU 2005267426 A 20050621; CA 2571246 A 20050621; CN 200580019166 A 20050621;
CN 201310131011 A 20050621; EP 05765998 A 20050621; JP 2007518172 A 20050621; KR 20067027496 A 20061227;
NZ 55164505 A 20050621; US 2005021747 W 20050621; US 97500107 A 20071017; ZA 200610173 A 20061205