

Title (en)

THREE DIMENSIONAL FABRIC CARE BAG THAT RESISTS COLLAPSING DURING USE

Title (de)

DREIDIMENSIONALER TEXTILBEHANDELUNGSBEUTEL, DER EINEM ZUSAMMEFALLEN WÄHREND DES GEBRAUCHS WIDERSTEHT

Title (fr)

SAC TRIDIMENSIONNEL POUR TRAITEMENT DE TEXTILES RESISTANT A L'ECRASMENT PENDANT L'UTILISATION

Publication

EP 1141467 A1 20011010 (EN)

Application

EP 99967324 A 19991215

Priority

- US 9929772 W 19991215
- US 11330798 P 19981222

Abstract (en)

[origin: WO0037733A1] A vapor-venting containment bag having at least three flexible side walls and a VVE rating of at least about 40 and less than about 90, as measured in the Vapor Venting Evaluation Test. When the bag is in its closed configuration a three dimensional interior void space is formed whereby the bag resists collapsing. Also, a fabric cleaning and refreshment process that is conducted in a hot air clothes dryer using the vapor-releasing containment bag. The bag is constructed using heat resistant polymers, such as nylon. The bag retains its integrity and can be re-used in subsequent dry cleaning operations. Vapor is vented from the bag during use, thereby minimizing wrinkling in the clothes being cleaned and removing malodors therefrom.

IPC 1-7

D06F 95/00; **D06F 43/00**

IPC 8 full level

D06F 58/00 (2006.01); **D06F 43/00** (2006.01); **D06F 58/20** (2006.01); **D06F 59/02** (2006.01); **D06F 95/00** (2006.01)

CPC (source: EP US)

D06F 43/00 (2013.01 - EP); **D06F 58/203** (2013.01 - EP US); **D06F 95/006** (2013.01 - EP)

Citation (search report)

See references of WO 0037733A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0037733 A1 20000629; AT E251685 T1 20031015; AU 2362400 A 20000712; BR 9916413 A 20011106; DE 69911996 D1 20031113; DE 69911996 T2 20040902; EP 1141467 A1 20011010; EP 1141467 B1 20031008; JP 2002533141 A 20021008

DOCDB simple family (application)

US 9929772 W 19991215; AT 99967324 T 19991215; AU 2362400 A 19991215; BR 9916413 A 19991215; DE 69911996 T 19991215; EP 99967324 A 19991215; JP 2000589778 A 19991215