Title (en)

METHOD AND DEVICE FOR DESICCATING ARTICLES OF CLOTHING

Title (de)

VERFAHREN UND VORRICHTUNG ZUM ENTFEUCHTEN VON KLEIDUNGSSTÜCKEN

Title (fr)

PROCEDE ET DISPOSITIF POUR SECHER DES ARTICLES VESTIMENTAIRES

Publication

EP 1349978 A1 20031008 (DE)

Application

EP 01991855 A 20011217

Priority

- DE 10065336 A 20001227
- DE 10065335 A 20001227
- DE 10065334 A 20001227
- EP 0114866 W 20011217

Abstract (en)

[origin: US2004055186A1] To improve a smoothing effect on items of clothing by subjecting the items to moisture and heat and, thereby, relaxing the fabric of the clothing items to reduce creases, an apparatus and a method of smoothing includes subjecting the items of clothing, preferably, in a heated and moistened state, to at least one gas jet, in particular, a compressed air jet, which is not aligned parallel to the clothing item and which exerts a force on the clothing item. Advantageously, the clothing item is subjected to gas jets from both sides.

IPC 1-7

D06F 58/10

IPC 8 full level

D06F 17/04 (2006.01); **D06F 18/00** (2006.01); **D06F 58/10** (2006.01); **D06F 58/12** (2006.01); **D06F 58/20** (2006.01); **D06F 73/02** (2006.01)

CPC (source: EP)

D06F 17/04 (2013.01); **D06F 18/00** (2013.01); **D06F 58/10** (2013.01); **D06F 58/12** (2013.01); **D06F 58/203** (2013.01); **D06F 73/02** (2013.01)

Citation (search report)

See references of WO 02052094A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

US 2004055186 A1 20040325; **US 6925737 B2 20050809**; AT 330052 T 20060715; DE 50110186 D1 20060727; EP 1349978 A1 20031008; EP 1349982 A1 20031008; EP 1356150 A1 20031029; EP 1356150 B1 20060614; ES 2266285 T3 20070301; NO 20032949 D0 20030626; NO 20032949 L 20030626; NO 20032950 D0 20030626; NO 20032950 L 20030626; NO 20032951 D0 20030626; NO 20032951 L 20030626; US 2003233766 A1 20031225; US 2004000068 A1 20040101; US 7020983 B2 20060404; US 7481005 B2 20090127; WO 02052093 A1 20020704; WO 02052094 A1 20020704; WO 02052097 A1 20020704

DOCDB simple family (application)

US 60946103 A 20030627; AT 01984859 T 20011217; DE 50110186 T 20011217; EP 0114864 W 20011217; EP 0114866 W 20011217; EP 0114909 W 20011217; EP 01984859 A 20011217; EP 01985887 A 20011217; EP 01991855 A 20011217; ES 01984859 T 20011217; NO 20032949 A 20030626; NO 20032950 A 20030626; NO 20032951 A 20030626; US 60857103 A 20030627; US 60860703 A 20030627