

Title (en)
Improvements relating to clothes driers

Title (de)
Verbesserungen bezüglich Wäschetrockner

Title (fr)
Améliorations concernant des séchoirs à linge

Publication
EP 1270792 A1 20030102 (EN)

Application
EP 02254511 A 20020627

Priority
GB 0115638 A 20010627

Abstract (en)
"Improvements Relating to Clothes Driers" A toggle 13 is pulled out to open up the arms of a drier. At first a mass 12 is pulled up to the top of column 1. Continued pull on the toggle now has the effect of a multi-part purchase over various sheaves 8, 5, 11, 5, 8 and 7 to draw a sleeve 2 and a collar 4 together and lift those elements up the column 1. Support arms carried by lugs 3 on the sleeve 2 are caused to be wedged away from the column 1 and their expansion continues as the sleeve 2 is raised up the column. By the time the sleeve 2 is secure at its uppermost position there is a long length of cord 9 leading from the sleeve to the toggle 13. However, once that toggle is released, the mass 12 is free to drop and it descends to about where the sleeve 2 was with the arms 3 folded before being arrested by the toggle 13 arriving at the sheave 8. <IMAGE>

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D06F 57/04; A45B 25/14

IPC 8 full level
A45B 25/14 (2006.01); **D06F 57/04** (2006.01)

CPC (source: EP)
A45B 25/14 (2013.01); **D06F 57/04** (2013.01)

Citation (search report)
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• [Y] DE 19804608 C1 19990318 - KORTENBACH & RAUH VERWALTUNGS [DE]
• [A] GB 1377913 A 19741218 - HILLS INDUSTRIES LTD

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EP2522770A3; WO2009026902A1

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