

Title (en)  
Laundry dryer with a removable filter

Title (de)  
Wäschetrockner mit herausnehmbarem Filter

Title (fr)  
Sèche linge avec un filtre amovible

Publication  
**EP 1277872 A3 20030903 (DE)**

Application  
**EP 02010060 A 20020506**

Priority  
DE 10135471 A 20010720

Abstract (en)  
[origin: EP1277872A2] The washer/dryer has a removable filter (7) arranged in the air flow and held in a folding frame (11,12) of at least two parts. The filter contains an insert (13) that binds to and/or converts material producing an odor. The insert consists of a flat piece of fiber fleece or fiber fabric whose fibers are provided with an active coating. AN Independent claim is also included for the condensation washer/dryer.

IPC 1-7  
**D06F 58/22**

IPC 8 full level  
**D06F 58/22** (2006.01)

CPC (source: EP US)  
**D06F 58/22** (2013.01 - EP US)

Citation (search report)  
• [PX] WO 0196648 A1 20011220 - BSH BOSCH SIEMENS HAUSGERAETE [DE], et al  
• [DY] DE 19705616 A1 19980820 - MIELE & CIE [DE]  
• [A] GB 2091123 A 19820728 - BAUKNECHT GMBH G  
• [Y] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 02 29 February 2000 (2000-02-29)

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US10941513B2; EP2159317A1; US8631585B2; EP3722495A4; WO2007057264A1; WO2010022811A1; US11186943B2; US11761141B2; KR100826536B1; EP3722494A4; EP4339354A3; US11661700B2; US11629452B2

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 1277872 A2 20030122; EP 1277872 A3 20030903**; DE 10135471 A1 20030130; US 2003014880 A1 20030123; US 6966126 B2 20051122

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**EP 02010060 A 20020506**; DE 10135471 A 20010720; US 20063702 A 20020722