

Title (en)  
HAIR-DRYER

Publication  
**EP 0518035 A3 19930107 (DE)**

Application  
**EP 92107005 A 19920424**

Priority  
DE 4119020 A 19910609

Abstract (en)  
[origin: EP0518035A2] The invention relates to a hair-dryer (10), having a housing (12) which has an air inlet opening (16) and an air outlet opening (18) for an air flow. Arranged in the housing (12) are a fan (21) and a heater (27), and a filter element (20) is assigned to the air inlet opening (16). Provided in the housing are recording means (32; 34) which generate an output signal, which is dependent at least on a temperature in the housing (12), and to which a signalling device (40) is assigned which can be actuated when a predetermined threshold value level of the output signal has been reached. By means of the signalling device (40), the user of the hair-dryer (10) is shown that cleaning or exchange of the filter element (20) is required. <IMAGE>

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**A45D 20/12; A45D 20/30**

IPC 8 full level  
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CPC (source: EP US)  
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Citation (search report)

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- [Y] FR 2226947 A1 19741122 - INDOLA ELECTRIC BV [NL]
- [A] US 4085309 A 19780418 - GODEL SIEGFRIED, et al
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- PATENT ABSTRACTS OF JAPAN vol. 12, no. 194 (P-713)1988 & JP-A-63000715 ( MATSUSHITA ELECTRIC WORKS ). Zusammenfassung .
- PATENT ABSTRACTS OF JAPAN vol. 12, no. 194 (P-713)1988 & JP - A - 63000716 ( MATSUSHITA ELECTRIC WORKS ). Zusammenfassung.
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US10021951B2; US7650758B2; US10085538B2; WO2017068320A1; WO9531915A1

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