

Title (en)
PARAFFIN LAMP

Title (de)
PARAFFINLEUCHTE

Title (fr)
LAMPE A PARAFFINE

Publication
EP 0839300 B1 19990506 (DE)

Application
EP 96925699 A 19960710

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Abstract (en)
[origin: US5980241A] PCT No. PCT/EP96/03011 Sec. 371 Date Jan. 20, 1998 Sec. 102(e) Date Jan. 20, 1998 PCT Filed Jul. 10, 1996 PCT Pub. No. WO97/04273 PCT Pub. Date Feb. 6, 1997The invention has a container (50) for a fuel (W) with at least a partial cover (55) in which there is a non-combustible wick (52) in a wick holder (100). Above the container (50) near the wick holder there is at least one roller or upright body (RK) or in the container (50) there is a disc of solid fuel (W) around the wick holder (100), whereby the fuel of the roller and upright body (RK) or of the disc is melted by the flame and cover heat and collected by the container (50) and/or by the wick holder (100) as supplementary fuel. The wick holder (100) is suspended in an aperture (56) of the container cover (55), so that the wick holder (100) is not in direct heat-transmitting contact with the container base (50b).

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IPC 8 full level
C11C 5/00 (2006.01); **F21S 13/12** (2006.01); **F21V 35/00** (2006.01); **F23D 3/02** (2006.01); **F23D 3/16** (2006.01); **F23D 3/24** (2006.01)

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US 5980241 A 19991109; AT E179789 T1 19990515; AU 6613396 A 19970218; AU 696988 B2 19980924; CA 2227365 A1 19970206; DE 19526489 A1 19970123; DE 59601833 D1 19990610; EP 0839300 A1 19980506; EP 0839300 B1 19990506; JP H11511234 A 19990928; NO 980241 D0 19980119; NO 980241 L 19980319; WO 9704273 A1 19970206

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