

Title (en)  
CAKE OF SOAP

Publication  
**EP 0418049 A3 19910911 (EN)**

Application  
**EP 90309971 A 19900912**

Priority  
GB 8920579 A 19890912

Abstract (en)  
[origin: EP0418049A2] A cake of soap (1) has display means (2) adhered to or embedded therein. The display means (2) includes at least one deposit of temperature responsive liquid crystal material which undergoes a reversible visible colour change when passing through a predetermined temperature of from 25 DEG C to 45 DEG C. The display means is intended to change its display when moving between water at a temperature above, and ambient air at a temperature below, said predetermined temperature.

IPC 1-7  
**C11D 9/00**

IPC 8 full level  
**C11D 17/04** (2006.01)

CPC (source: EP)  
**C11D 17/04** (2013.01); **C11D 17/048** (2013.01)

Citation (search report)

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- [A] EXPERIMENTS IN FLUIDS vol. 2, no. 2, 1984, pages 65,66, Berlin, DE; T.R. OGDEN et al.: "Liquid crystal thermography in water tunnels"
- [AP] PATENT ABSTRACTS OF JAPAN, DATABASE JAPS/JPO vol. 135, no. 89 (C-670), 25 December 1989; & JP - A - 1246209 (MIKIMOTO SEIYAKU K.K.) 02.10.1989

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