

Title (en)
Illuminated fountain.

Title (de)
Leuchtfontaine.

Title (fr)
Fontaine lumineuse.

Publication
EP 0327779 A1 19890816 (FR)

Application
EP 88440020 A 19880316

Priority
FR 8801768 A 19880208

Abstract (en)
The luminous fountain uses an illuminated and decorative jet of water which is formed by a float (2), connected to a power supply by a cable (3), and with a pump (4) to deliver the water through a channel (11) which has a perforated cover (6) at the top. The channel also contains a powerful light (10) which is located immediately below the cover, and the cover is made from a transparent material so that the light shines through it into the jets of water. The lower end of the channel has a perforated base (8) which is surmounted by a rotor (9) driven by the pump. The float itself is made from a rigid housing filled with a material such as a polyurethane foam.

Abstract (fr)
L'invention est relative à une fontaine lumineuse destinée à être placée dans un bassin pour créer un jet d'eau illuminé décoratif. La fontaine lumineuse (1) comprend un flotteur (2) relié à une source d'énergie par un câble (3), une pompe (4) qui refoule l'eau dans une veine (11) terminée par un ajutage perforé (6), ainsi qu'un projecteur d'éclairage (10). Selon l'invention, le projecteur (10) est disposé dans la veine liquide (11) à proximité immédiate de l'ajutage perforé (6). L'invention concerne les fabricants d'accessoires décoratifs.

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IPC 8 full level
F21S 8/00 (2006.01)

CPC (source: EP)
F21S 8/00 (2013.01); **B05B 17/08** (2013.01); **F21W 2121/02** (2013.01); **F21W 2131/401** (2013.01)

Citation (search report)

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