

Title (en)
LIGHTER DESIGNED TO GENERATE A CONTROLLED COLOURED FLAME

Title (de)
FEUERZEUG ZUR HERSTELLUNG EINER GEFÄRBTEN FLAMME

Title (fr)
BRIQUET DESTINE A GENERER UNE FLAMME DE COULEUR CONTROLEE

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Application
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Abstract (en)
[origin: US6705856B1] The present invention relates to a lighter for generating a flame of controlled color, the lighter being of the type comprising a tank (20) adapted to receive a fuel (30) associated with flame coloring agents, expander means (40) suitable for expanding the fuel (30), means (50) suitable for conveying the fuel (30) to the expander means (40), and means (60) suitable for igniting the fuel (30) downstream from the expander means (40), the lighter being characterized by the fact that the expander means (40) are formed by an element that is hydrophobic, organophobic, and inorganophobic.

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