

Title (en)  
LIQUID SPRAY DEVICE

Publication  
**EP 0442058 A3 19920219 (DE)**

Application  
**EP 90122820 A 19901129**

Priority  
DE 4004653 A 19900215

Abstract (en)  
[origin: EP0442058A2] The invention relates to a liquid spray device with an air pump (P) which is to be actuated via a handle (3) and whose overpressure air cushion forces out the liquid (5) when a headpiece-side outlet valve (4) is actuated and atomises it by mixing it with the liquid jet, and proposes, for the purpose of achieving a constructionally simple storage which dispenses with springs, forming between the removable headpiece (2) and an air pump handle (3) arranged at the opposite end a cartridge receiving space (11) which can be subjected to the air overpressure. As a result, a stable non-dribbling spray jet is obtained. <IMAGE>

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**B05B 7/24**; **B05B 11/06**

IPC 8 full level  
**B05B 7/24** (2006.01); **B05B 11/06** (2006.01)

CPC (source: EP US)  
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Citation (search report)

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