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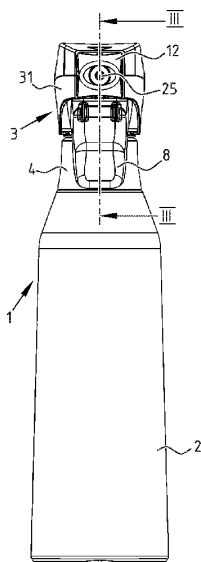


FIG. 1

(57) Abstract: The invention relates to a device for dispensing a liquid from a container, comprising: - an inlet channel configured to be brought in fluid communication with the container; - a pump in fluid communication with the inlet channel, the pump including a pump chamber and a piston reciprocally movable in the pump chamber; - an inlet valve arranged between the inlet channel and the pump; - a buffer in fluid communication with the pump; - a nozzle for dispensing the liquid, the nozzle in fluid communication with the pump and/or the buffer; - an outlet valve arranged between the pump and/or buffer and the nozzle; and - means for connecting the dispensing device to the container; wherein the buffer comprises an elastic buffer bag defining an expansible volume and extending at least partially past the connecting means towards an interior of the container. The invention further relates to a system for dispensing a liquid, comprising a container and a liquid dispensing device as described above connected thereto.

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