

Title (en)
SWIMMING POOL CLEANER

Title (de)
SCHWIMMBECKENREINIGER

Title (fr)
SYSTÈME DE NETTOYAGE DE PISCINE

Publication
EP 3266959 B1 20190731 (EN)

Application
EP 17181150 A 20130923

Priority
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Abstract (en)
[origin: WO2014052234A2] A swimming pool cleaner (100) including a body (10) having a debris inlet (11) and a debris outlet (12) and defining an elongate slotted cavity (40) pivotably holding proximal ends (22) of flap members (21) forming a segmented skirt (20) which forms with the pool surface (2) a plenum from which water and debris are drawn into the inlet. The slotted cavity is configured for strain-free insertion of the flap-member proximal ends into the cavity. A removable nozzle (30) within the debris inlet and retaining the flap-member proximal ends in the cavity. A method for inlet to control debris-laden water flow. The cleaner further including a tool-free nozzle-mounting structure (50) at the debris inlet removably retaining the nozzle within the debris inlet and a tool-free wheel-mounting assembly. a plurality of removable nozzles are interchangeably secured within the debris inlet, each nozzle having a flow opening sized differently from flow opening(s) of the other nozzle(s) to control debris-laden water flow.

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