

Title (en)
COLLECTOR FOR LIQUIDS, WITH EMPTYING SYSTEM

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Application
EP 86901348 A 19860224

Priority
DE 3506728 A 19850226

Abstract (en)
[origin: WO8604944A1] A collector (11) for liquids as is used in particular in waste water technology for the collection of waste water, fecal matter or similar and possesses an evacuation system, which generally consists of a pump assembly (14) comprising an electric motor (141) and pump (142) coupled therewith, which can be lowered into the container and in the lowered operating position can be coupled with its pressure line (143) to a stationary discharge line (17). It is envisaged that the pump assembly incorporated in a protective housing (13) can be inserted in the incorporated state together with the protective housing through an opening in the collector into which it can be inserted, and thus, with the aid of a connecting branch (15) of the pump pressure line which can be inserted through the wall of the protective housing in a sealed manner, can be connected with the inlet of a transmission line which projects through the wall of the protective housing into the inner space of the collector, whereby the suction opening (144) of the pump is connected with the collector's inner space by a sealed transmission line (132) through the protective housing.

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