

Title (en)

Device for removing separable matter from a liquid flowing in a gutter

Title (de)

Vorrichtung zum Entfernen von Abscheidegut aus einer in einem Gerinne strömenden Flüssigkeit

Title (fr)

Dispositif pour extraire des matériaux séparables d'un liquide contenu dans une rigole

Publication

EP 0754809 B1 19980325 (DE)

Application

EP 96110638 A 19960702

Priority

DE 29511462 U 19950715

Abstract (en)

[origin: US5798038A] A device for removing deposited material from a liquid in flume includes a conveyor for the deposited material that is disposed at an angle with respect to the plume and leads to a discarding point. The device includes a housing which houses a shaft and a conveyor screw mounted to the shaft. The shaft includes a hollow portion therein for housing a heater. The heater heats the conveyor for preventing material from freezing in the conveyor.

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IPC 8 full level

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