

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.

IPC 1-7

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IPC 8 full level

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