

Title (en)
SEWER CLEANING VEHICLE

Publication
EP 0387759 B1 19910918 (DE)

Application
EP 90104649 A 19900312

Priority
DE 8903134 U 19890314

Abstract (en)
[origin: EP0387759A2] The sewer cleaning vehicle has an intermediate compartment (22) connected between those for slurry and water, and an additional front compartment (24) connected between it and the slurry compartment (14). Three pipes (32,66,76) connect the compartments, which are set in a row in a common tank (10), with the water compartment (82) in two parts at the tank sides. The first and third pipes each contain a low-pressure pump (42,78) below the tank, and the second filter (44) is in the front compartment above the bottom, the first pipe discharging above the periphery of its drum (48). The second pipe leads from the filter to the intermediate compartment, and a suction pipe (58) extends from the bottom of the front compartment below the filter back to the top of the slurry compartment.

IPC 1-7
E03F 7/10

IPC 8 full level
E03F 7/10 (2006.01)

CPC (source: EP)
E03F 7/10 (2013.01); **E03F 7/103** (2013.01)

Cited by
DE4241888C1; EP0512392A1; DE4114384C1

Designated contracting state (EPC)
AT CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0387759 A2 19900919; EP 0387759 A3 19901010; EP 0387759 B1 19910918; AT E67546 T1 19911015; DE 59000004 D1 19911024; DE 8903134 U1 19890518; DK 0387759 T3 19920127; ES 2025858 T3 19920401

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EP 90104649 A 19900312; AT 90104649 T 19900312; DE 59000004 T 19900312; DE 8903134 U 19890314; DK 90104649 T 19900312; ES 90104649 T 19900312