

Title (en)
Base element for a manhole shaft

Title (de)
Schachtunterteil

Title (fr)
Élément bas pour puits de regard

Publication
EP 1174550 A3 20030108 (DE)

Application
EP 01117423 A 20010719

Priority
DE 10035471 A 20000721

Abstract (en)
[origin: EP1174550A2] The lower section of a shaft, using prefabricated parts, has at least two channel segments (23.1-23.9) assembled into an inner body with an outflow connection and at least one inflow connection. The inner body, with the component parts fitted together, is embedded into a lower part body with its base and mantle, so that the inflow and outflow connections match up with the inflows and outflows at the lower body.

IPC 1-7
E03F 5/02

IPC 8 full level
E03F 5/02 (2006.01)

CPC (source: EP)
E03F 5/02 (2013.01); **E03F 5/021** (2013.01); **E03F 5/027** (2013.01)

Citation (search report)

- [XA] US 5553973 A 19960910 - DURAN LEE [US]
- [A] GB 2080355 A 19820203 - GEKATON ABWASSER KORROSIONEN SC
- [DA] DE 29704338 U1 19970430 - SENDENHORST KUNSTSTOFFROEHREN [DE]
- [A] DE 6946821 U 19700430 - JOSEF CANDLGRUBER OHG [DE]
- [A] EP 0405520 A1 19910102 - ENSSLE HERTHA [DE]

Cited by
WO2005024147A1; EP2028324A1; NL1024276C2; EP3575504A1; US7774988B2

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
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