

Title (en)

VALVE WITH A BODY CONNECTIBLE TO TUBES FOR CONVEYING PRESSURIZED DENSE FLUIDS, FOR INSTANCE CONCRETE, FOR INTRODUCING A CLEANING PIG

Publication

EP 0022251 B1 19830427 (DE)

Application

EP 80103787 A 19800703

Priority

- DE 2927324 A 19790706
- DE 2943967 A 19791031

Abstract (en)

[origin: US4373225A] A piping valve for conduits conveying pressurized viscous material, such as concrete, provides a means for introducing a wiper into the conduit for cleaning purposes. The piping valve has a reciprocally displaceable part with a transmission pipe and a pipe chamber containing the wiper. The reciprocally displaceable part may be moved between a first position in which it is aligned with the conduit and a second position in which it receives the wiper for passage through the conduit.

IPC 1-7

B08B 9/04; **F17D 3/08**

IPC 8 full level

B08B 9/04 (2006.01)

CPC (source: EP US)

B08B 9/0552 (2013.01 - EP US)

Cited by

FR2571820A1; CN109382379A; FR2571821A1; WO9530088A1

Designated contracting state (EPC)

AT BE FR GB IT NL SE

DOCDB simple family (publication)

EP 0022251 A1 19810114; **EP 0022251 B1 19830427**; BR 8004187 A 19810203; US 4373225 A 19830215

DOCDB simple family (application)

EP 80103787 A 19800703; BR 8004187 A 19800704; US 16514080 A 19800701