

Title (en)
METHOD FOR CLEANING AND SANITIZING THE INTERIOR OF PIPELINES

Publication
EP 0029243 B1 19850522 (EN)

Application
EP 80107123 A 19801117

Priority
• US 9610679 A 19791120
• US 10678479 A 19791226
• US 12253680 A 19800219

Abstract (en)
[origin: EP0029243A1] Pipeline interiors are treated by passing through said pipeline an aqueous gelled pig containing an aqueous, cross-linked gelled galactomannan gum, or derivative thereof. A bactericide may optionally be included in the gelled pig to sanitize the interior of the pipe. The interior surface of a pipeline may optionally be dried by sequentially passing through the pipeline an aqueous cross-linked gelled pig, a fluid mobility buffer comprising a non-cross-linked gelled alkanol of from one to three carbon atoms, and a dessicating amount of a liquid alkanol from one to three carbon atoms.

IPC 1-7
B08B 9/04

IPC 8 full level
B08B 9/04 (2006.01)

CPC (source: EP)
B08B 9/0555 (2013.01)

Cited by
EP0080219A1; GB2580986A; EP0187396A1; EP0401936A3; US7151184B2; US11786944B2; WO02096574A1; WO2010067168A1

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