

Title (en)  
SLUG-CATCHER THAT CAN BE PIGGED

Publication  
**EP 0238535 B1 19890426 (EN)**

Application  
**EP 86905447 A 19860917**

Priority  
NO 853656 A 19850918

Abstract (en)  
[origin: WO8701759A1] A device for gathering liquid slugs in a pipeline transporting gas (slug-catcher), particularly in the context of the recovery of offshore oil and gas deposits. The pipeline leads along the seabed to an intake unit above the water usually a platform. The pipeline also is linked to a secondary riser (14) which has a smaller cross-section than the cross-section of the main pipeline (12). The main pipeline (12) leads to a loop (15) along the seabed from the junction so that the length is sufficient to accommodate a slug and retard it. The riser (14) is equipped with a regulatory throttle (22) which can provide counter-pressure to empty liquid into the main pipeline.

IPC 1-7  
**E21B 43/34**

IPC 8 full level  
**E21B 43/34** (2006.01); **F17D 3/14** (2006.01)

CPC (source: EP US)  
**E21B 43/34** (2013.01 - EP US); **F17D 3/14** (2013.01 - EP)

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)  
**WO 8701759 A1 19870326**; DE 3663054 D1 19890601; EP 0238535 A1 19870930; EP 0238535 B1 19890426; NO 157467 B 19871214;  
NO 157467 C 19880323; NO 853656 L 19870319

DOCDB simple family (application)  
**NO 8600065 W 19860917**; DE 3663054 T 19860917; EP 86905447 A 19860917; NO 853656 A 19850918