

Title (en)
SUCTION DREDGER AND METHOD OF LOADING THE SAME

Publication
EP 0000417 B1 19810107 (EN)

Application
EP 78200091 A 19780710

Priority
NL 7707770 A 19770712

Abstract (en)
[origin: US4245932A] In a method of loading a suction dredger in which a suspension of sand and water is pumped into the hold an effluent device is intermittently passed to lower and lower levels in dependence upon the weight of the load in the hold to an extent such that the suction dredger remains loaded substantially up to its maximum permissible carrying capacity.

IPC 1-7
E02F 7/04; **B63B 27/24**; **B65G 53/30**

IPC 8 full level
B63B 25/02 (2006.01); **B63B 35/00** (2006.01); **B65G 53/30** (2006.01); **E02F 3/88** (2006.01); **E02F 7/04** (2006.01)

CPC (source: EP US)
B65G 53/30 (2013.01 - EP US); **E02F 7/04** (2013.01 - EP US); **E02F 7/065** (2013.01 - EP US)

Citation (examination)

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Designated contracting state (EPC)
BE DE FR GB NL SE

DOCDB simple family (publication)
EP 0000417 A1 19790124; **EP 0000417 B1 19810107**; AU 3796578 A 19800117; AU 528582 B2 19830505; BR 7804494 A 19790403; DE 2860408 D1 19810226; EG 15425 A 19860630; JP S5438088 A 19790322; JP S6153277 B2 19861117; NL 165527 B 19801117; NL 7707770 A 19790116; US 4245932 A 19810120

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