

Title (en)  
DREDGING VESSEL

Title (de)  
BAGGERSCHIFF

Title (fr)  
NAVIRE DE DRAGAGE

Publication  
**EP 2966227 A2 20160113 (EN)**

Application  
**EP 15176138 A 20150709**

Priority  
BE 201400548 A 20140710

Abstract (en)  
Described is a dredging vessel (100) which is provided with a hold (101) for holding dredged material and with a pick-up means (9) for taking material in relatively dry state out of the hold (101) and feeding removed material to a processing unit (20). The processing unit comprises pump means (6) and is further configured to bring supplied material together with a carrier liquid so that a pumpable substance results which can be pumped by means of said pump means to a storage. The dredging vessel allows a relatively dry load to be unloaded in efficient manner. The dredging vessel can also comprise a larger hold than usual.

IPC 8 full level  
**E02F 3/90** (2006.01); **B63B 27/24** (2006.01); **B63B 35/30** (2006.01); **E02F 7/02** (2006.01); **E02F 7/04** (2006.01); **E02F 7/06** (2006.01)

CPC (source: EP)  
**B63B 27/25** (2013.01); **B63B 35/303** (2013.01); **E02F 3/902** (2013.01); **E02F 7/023** (2013.01); **E02F 7/04** (2013.01); **E02F 7/065** (2013.01)

Citation (applicant)  
• JP H04143190 A 19920518 - MITSUBISHI MATERIALS CORP  
• WO 9521303 A1 19950810 - HOLLANDSCHE BETONGROEP NV [NL], et al

Cited by  
US11578472B2

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 2966227 A2 20160113; EP 2966227 A3 20160323**

DOCDB simple family (application)  
**EP 15176138 A 20150709**