

Title (en)  
SUSPENDED MARINE PLATFORM

Title (de)  
HÄNGENDE MEERESPLATTFORM

Title (fr)  
PLATE-FORME MARINE SUSPENDUE

Publication  
**EP 3265378 B1 20200408 (EN)**

Application  
**EP 16758394 A 20160223**

Priority  
• US 201514639091 A 20150304  
• CA 2016050181 W 20160223

Abstract (en)  
[origin: WO2016138578A1] A suspension system for a platform (or passenger module) as used with a high-speed marine vessel. The suspension system including a shock absorbing assembly, for supporting the platform relative to the vessel. The platform is attached to the vessel via an assembly of pivoting spars in which the vessel spar attachment locations are spaced athwart a greater distance than the platform spar attachment locations, and the attachment of some spars permits relative fore and aft movement between the spars and the marine platform or between the spars and the vessel, to accommodate pitch. The suspension system may include components for attenuating motion associated with roll.

IPC 8 full level  
**B63B 39/00** (2006.01); **B63B 17/00** (2006.01)

CPC (source: EP)  
**B63B 17/0081** (2013.01)

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DOCDB simple family (publication)  
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