

Title (en)

HEAVE COMPENSATION SYSTEM FOR AN ELEMENT HANGING AT A MOBILE INSTALLATION

Title (de)

SEEGANGSAUSGLEICHSSYSTEM FÜR EIN AN EINER MOBILEN ANLAGE ANGEHÄNGTES ELEMENT

Title (fr)

SYSTEME DE COMPENSATION DE PILONNEMENT POUR UN ELEMENT ACCROCHE A UNE INSTALLATION MOBILE

Publication

**EP 3209593 A1 20170830 (FR)**

Application

**EP 15759713 A 20150828**

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Abstract (en)

[origin: WO2016062437A1] The invention relates to a system (1) for compensating for a movement of an element hooked onto movable equipment, said system (1) including two pulley blocks (2, 3), at least two hinged arms (4), a compensation cylinder (5) and a cable (10). At least one characteristic length (A, B, C, G) of the hinged system (for example, the length of a link or the distance between two pulleys of two hinged arms) is adjusted depending on the movement to be compensated.

IPC 8 full level

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Citation (search report)

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