

Title (en)

ARRANGEMENT FOR DAMPENING THE VIBRATION OF AN APPARATUS ASSEMBLY OF A FIBROUS WEB MACHINE AND A METHOD FOR DAMPENING VIBRATION AT AN APPARATUS ASSEMBLY OF A FIBROUS WEB MACHINE

Title (de)

ANORDNUNG ZUR SCHWINGUNGSDÄMPFUNG EINER VORRICHTUNGSANORDNUNG EINER FASERNETZMASCHINE UND VERFAHREN ZUR SCHWINGUNGSDÄMPFUNG EINER VORRICHTUNGSANORDNUNG EINER FASERNETZMASCHINE

Title (fr)

SYSTÈME D'ATTÉNUATION DES VIBRATIONS D'UN DISPOSITIF D'UNE MACHINE À BANDE DE FIBRES ET PROCÉDÉ D'ATTÉNUATION DES VIBRATIONS D'UN DISPOSITIF D'UNE MACHINE À BANDE DE FIBRES

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Application

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Abstract (en)

[origin: WO2012107646A1] The present invention relates to an arrangement for dampening the vibration of a movably arranged apparatus assembly (20) of a fibrous web machine, wherein said apparatus assembly (20) of the fibrous web machine is arranged movably in relation to the body structure (18) of the fibrous web machine (10, 30) by its support structure and comprising a positioning apparatus (28) connected to operate between the apparatus arrangement and the body structure (18), the apparatus assembly (20) and/or its support structure being provided with a vibration dampening arrangement (50). The vibration dampening arrangement comprises at least two separate connections (52) from the apparatus assembly (20) or its support structure to the body structure (18), the connections comprising means (54) for selectably allowing, limiting or preventing movement of the connections. The invention also relates to a method for dampening vibration by means of a movably arranged apparatus assembly of a fibrous web machine.

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