

Title (en)  
Hammock-type vibration-absorbing air sheath

Title (de)  
Schwingungsdämpfende Hammock-Lufthülle

Title (fr)  
Gaine d'air absorbant les vibrations de type hamac

Publication  
**EP 2078684 A1 20090715 (EN)**

Application  
**EP 08100448 A 20080114**

Priority  
EP 08100448 A 20080114

Abstract (en)  
A hammock-type vibration-absorbing air sheath includes a first buffering wall (21) having at least one first node (21b), and a second buffering wall (22) having at least one second node (22b). The first buffering wall is bent along the first node, and the second buffering wall is bent along the second node. At least one first heat-sealed edge (21a) of the first buffering wall is connected to at least one second heat-sealed edge (22a) of the second buffering wall by heat sealing means. Thus, a receiving space (6) is formed between the first buffering wall and the second buffering wall, while a buffering sheet (5) is suspended within the receiving space for receiving an article. The buffering sheet is used to absorb vibrations of the article, while the first buffering wall and the second buffering wall are used to protect the article.

IPC 8 full level  
**B65D 81/03** (2006.01); **B65D 81/05** (2006.01)

CPC (source: EP)  
**B65D 81/03** (2013.01); **B65D 81/052** (2013.01)

Citation (applicant)  

- US 4850912 A 19890725 - KOYANAGI TOSHIMICHI [JP]
- US 5261466 A 19931116 - KOYANAGI SHINGO [JP]
- JP H0595851 U 19931227

Citation (search report)  

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- [X] EP 1364888 A1 20031126 - NETPACK S P A [IT]
- [X] JP 2005001754 A 20050106 - MAINTECH KANZAI KK, et al
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Designated contracting state (EPC)  
DE FR GB IT

Designated extension state (EPC)  
AL BA MK RS

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