

Title (en)  
HIGH POROSITY CELLULOSIC SPONGE

Title (de)  
HOCHPORÖSER CELLULOSISCHER SCHWAMM

Title (fr)  
ÉPONGE CELLULOSIQUE À POROSITÉ ÉLEVÉE

Publication  
**EP 2916913 A4 20160302 (EN)**

Application  
**EP 13769182 A 20130315**

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Abstract (en)  
[origin: CN111494332A] The present invention provides compositions, devices, and methods for affecting, among other things, weight loss and/or weight control, by sequestering nutrients or other compounds such as toxins from absorption in the digestive tract. The compositions, devices, and methods employ one or more members made of a compressible, absorbent matrix material. In various embodiments, the matrix material is suitable for the routine use. The compressible absorbent matrix material has a size, shape and/or geometry configured for efficient packing into a small space, and/or configured to absorb and substantially retain digested material in the stomach. The devices and the compositions may further comprise one or more hydrogel(s), soluble or insoluble fibers, waxes, and/or gums to provide the desired mechanical properties and/or absorptive or shielding properties.

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Citation (search report)  
• [XY] WO 2010110882 A1 20100930 - COSTA PAOLO [US]  
• [XY] WO 02074343 A2 20020926 - PROCTER & GAMBLE [US]  
• [XY] WO 2010063466 A1 20100610 - AESCULAP AG [DE], et al  
• See references of WO 2013148359A1

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