

Storage container, growth and/or propagation station, cultivation system and method for cultivating development material

Abstract

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A storage container (1) comprising an interior space (3) and a substrate (4) disposed therein, the storage container (1) further comprising a biological living development material (6) disposed in or on the substrate (4), wherein the storage container (1) is formed as a sealed capsule to provide an aseptic atmosphere, wherein the substrate (4) is an absorbent material having a water absorption capacity in the dry state of at least 50 g water/cm³ and wherein the storage container (1) comprises at least two end segments (8) and a tubular middle segment (2), wherein the substrate (4) and the development material (6) are arranged in the middle segment (2) and wherein at least a first one of the end segments (8) is arranged opposite the middle segment (2), wherein the substrate (4) and the development material (6) are arranged in the middle segment (2) and wherein at least a second one of the end segments (8) is arranged opposite the middle segment (2): has a smaller wall thickness and/or; has a wall material that is more thermally, physically and/or chemically susceptible to attack and/or; has a predetermined separation point.

[Fig. 1]