

Title (en)

BIODEGRADABLE SINGLE-SERVE CAPSULE

Title (de)

BIOLOGISCH ABBAUBARE PORTIONENKAPSEL

Title (fr)

CAPSULE À USAGE UNIQUE BIODÉGRADABLE

Publication

EP 4301672 A1 20240110 (DE)

Application

EP 22710103 A 20220304

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Abstract (en)

[origin: WO2022184914A1] The invention falls within the field of devices and methods for preparing beverages, more particularly coffee, by use of a single-serve capsule and relates to a single-serve capsule, to a beverage-preparing machine matched to the single-serve capsule, and to a method for operating a beverage-preparing machine by use of the single-serve capsule. A single-serve capsule according to the invention comprises a peripheral side wall (3), a first cover element (4) and a second cover element (8). The peripheral side wall (3), the first cover element (4) and the second cover element (8) form a closed interior (7). The first cover element (4) and/or the second cover element (8) has a dome (15) directed into the interior (7). At least the cover element having the dome (15) is made of a biodegradable material.

IPC 8 full level

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