

Title (en)

MULTIPLE INGREDIENTS CARTRIDGE FOR A BEVERAGE MIXTURE DISPENSING SYSTEM

Title (de)

KARTUSCHE MIT MEHREREN ZUTATEN FÜR EIN GETRÄNKEMISCHUNGSABGABESYSTEM

Title (fr)

CARTOUCHE À INGRÉDIENTS MULTIPLES POUR UN SYSTÈME DE DISTRIBUTION DE MÉLANGE DE BOISSON

Publication

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Application

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Abstract (en)

[origin: WO2022169549A1] A cartridge (105, 300) and an associated beverage mixture dispensing system are disclosed. The cartridge is detachable from the associated beverage mixture dispensing system. The cartridge includes a casing (302) and at least twenty ingredient reservoirs located within the casing and storing at least twenty respective ingredients. The cartridge also includes a dispensing interface for dispensing the at least twenty ingredients into the beverage mixture dispensing system. The at least twenty ingredient reservoirs include a first reservoir of a concentrated salt and a second reservoir of a concentrated food grade acid. The remaining ingredient reservoirs include additional concentrated ingredients. The beverage mixture dispensing system includes a solvent reservoir (108a, 108b) and a receiving interface for receiving the at least twenty ingredients from the cartridge. The beverage mixture dispensing system also includes a mixing area fluidly connected to the solvent reservoir and the at least twenty ingredient reservoirs.

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