

Title (en)
STOVETOP ESPRESSO MAKER

Title (de)
HERDPLATTENESPRESSOMASCHINE

Title (fr)
MACHINE À EXPRESSO POUR SURFACE DE CUISSON

Publication
EP 3247245 A1 20171129 (EN)

Application
EP 16710001 A 20160112

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Abstract (en)
[origin: CN107405018A] Stovetop espresso maker comprising a boiler (3), a filter for holding ground coffee (4), and a collector (5) adapted to collect the brew produced by means of the passage of hot water through the grounds, wherein said stovetop espresso maker also comprises a device (10) for dispensing the brew, which is arranged on a dispensing duct (6) and includes overpressure valve means (19) arranged along a path of said brew from the boiler (3) to the collector (5) and wherein said device (10) comprises: - said overpressure valve means (19), in which a valve body (11) is movable parallel to the axis of said dispensing duct (6), with respect to a corresponding valve seat (12), and opposing elastic means (13), which act on said valve body (11), are housed in a decompression chamber (14) arranged downstream of said dispensing duct (6) and comprising at least one brew dispensing outlet (14.1), and - manual adjustment means of the dispensing pressure (15) of said brew, between at least a first pressure value and a second pressure value, greater than the first, in correspondence of at least one of which said overpressure valve means (19) allow the passage of the brew from said dispensing duct (6) to said at least one dispensing outlet (14.1), so that a brew without foam and with foam can be produced with said stovetop espresso maker.

IPC 8 full level
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CPC (source: CN EP)
A47J 31/303 (2013.01 - CN EP); **A47J 31/4496** (2013.01 - CN EP)

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Cited by
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