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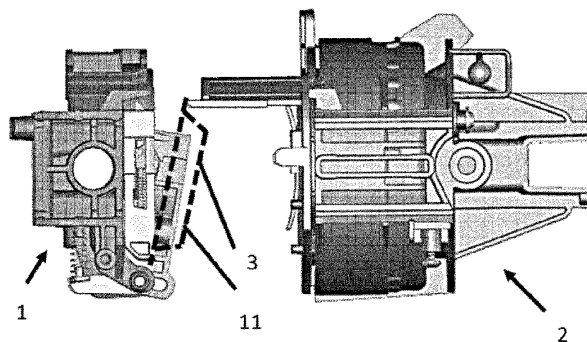


FIGURE 3A

(57) Abstract: The invention concerns a system of pod and a device for extracting a beverage ingredient by supplying an extraction liquid such as heated water into the pod and comprising :- upstream and downstream pod enclosing parts (1, 2) relatively translatable along a longitudinal axis (XX') between an open position for inserting and/or ejecting the pod (3) and a closed position for forming an extraction chamber (5) enclosing the pod during extraction, - the upstream part (2) defining a cage (21) and bearing an upstream piercing arrangement (22) for opening the bottom wall (313) of the pod and a liquid injector (25), - the downstream part (1) defining a plate transverse to the longitudinal axis (XX'), said plate comprising a downstream plane piercing arrangement (12) for opening the lid (32) of the pod, and a peripheral area (13), and wherein the periphery of the opened end (211) of the cage (21) defined by the upstream enclosing part is covered by a seal (24) comprising a ridge (241) rising in the downstream direction, and wherein, in the closed position of the downstream and the upstream enclosing parts (1, 2) a central part of the flange of the pod is pinched by the ridge (241) of the seal of the upstream enclosing part against the peripheral area (13) of the plate of the downstream part. Figure 3A

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