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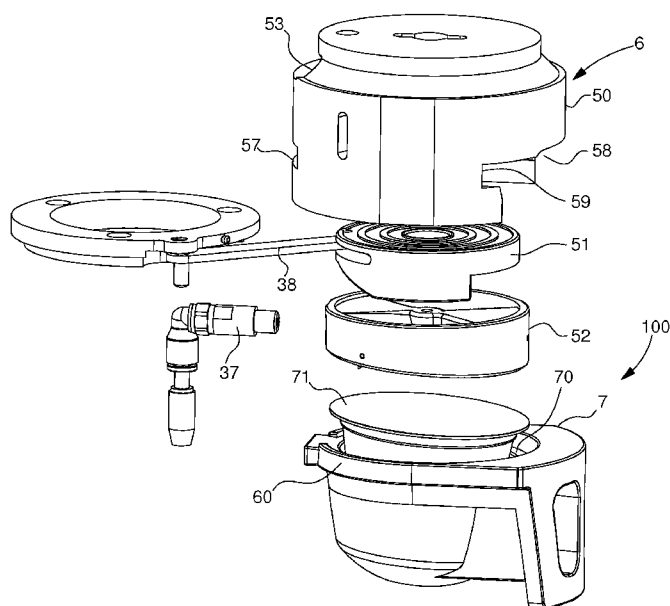
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(54) Title: INJECTION ASSEMBLY AND MACHINE FOR PREPARING A DRINK PROVIDED WITH THIS INJECTION
ASSEMBLY

Fig. 10



(57) Abstract: Injection assembly (6) for the preparation
of a drink from consumable ingredients and a liquid, com-
prising a frame (50) in which the following are mounted :
- an injection chamber (100), intended to accommodate a
portion of ingredients, having a lower part (7) and an up-
per part (52, 101), at least one of said lower (7) and upper
(52, 101) parts being mounted so as to move; and - a cam
(51) and a cam follower (52) which are mounted so as to
move rotationally and translationally respectively, these
cooperating via inclined surfaces (61, 62) in order to close
said injection chamber (100). According to the invention,
the upper part (52, 101) is mounted so as to move transla-
tionally inside said frame (50) and in that said cam (51)
and said cam follower (52) are movably joined to said up-
per part (101) so as to be able to open and close said in-
jection chamber (100).



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