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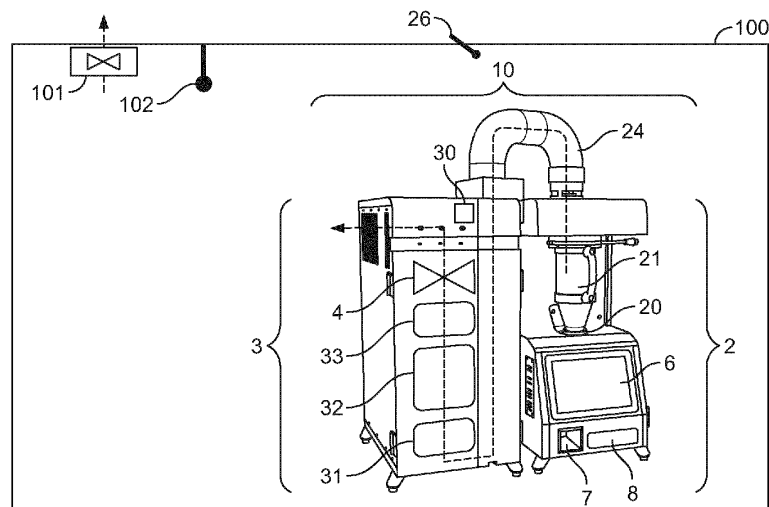


FIG. 1

(57) Abstract: The invention concerns a method to roast coffee beans in a room (100), said method comprising the steps of wherein, when at least one roasting operation is implemented, - obtaining desired roasting data input of said at least one roasting operation, said desired data input, - getting access to information relative to the room and to the coffee beans roasting apparatus, and - before initiating the at least one roasting operation : determining the concentration of each contaminant generated in the room during said at least one roasting operation, for each contaminant, comparing the determined concentration of said contaminant generated in the room with the concentration of said contaminant authorized according to local health and safety regulations.

[Continued on next page]

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