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(57) Abstract :

The present disclosure pertains to a disinfecting and cooling device 100 for edibles. The device 100 includes one or more compartments 102 adapted to accommodate one or more edibles, where the one or more compartments 102 configured to be at least partially filled with a first fluid. The device 100 includes a vibration generator 104 coupled with the one or more compartments 102, and configured to generate a first set of signals, and where the first set of signals pertain to vibrations in the first fluid of one of the one or more compartments 102to facilitate disinfection of the one or more edibles. The device 100 includes one or more cooling sheaths 106 at least partially filled with a second fluid, and configured around one of the one or more compartments 102 to facilitate cooling of the edibles.

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