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		(71)Name of Applicant:
	A47J0047000000,	1)Chitkara Innovation Incubator Foundation
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	A61L0002240000,	Marg, Chandigarh- 160009, India. Chandigarh India
	A61L0002040000	(72)Name of Inventor:
(31) Priority Document No	:NA	1)RANI, Shalli
(32) Priority Date	:NA	2)KAPOOR, Mohit
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## (57) Abstract:

The present disclosure describes about a sterilizing apparatus 100. The sterilizing apparatus 100 is used for chopping boards. The apparatus 100 includes a heating source 104, steam source coupled with a valve 102 and one or more lamps 108 inside the apparatus 100, and are operated by a control unit 106. The valve 102 operated by the control unit 106 allows the steam inside the apparatus 100. The control unit 106 is configured such that the steam source, the heating source 104 and the lamps 108 are operated for a predetermined time inside the apparatus 100 to kill the bacteria and infectants of the chopping board.

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