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(54) Title: RESIDENTIAL FOOD WASTE RECYCLING

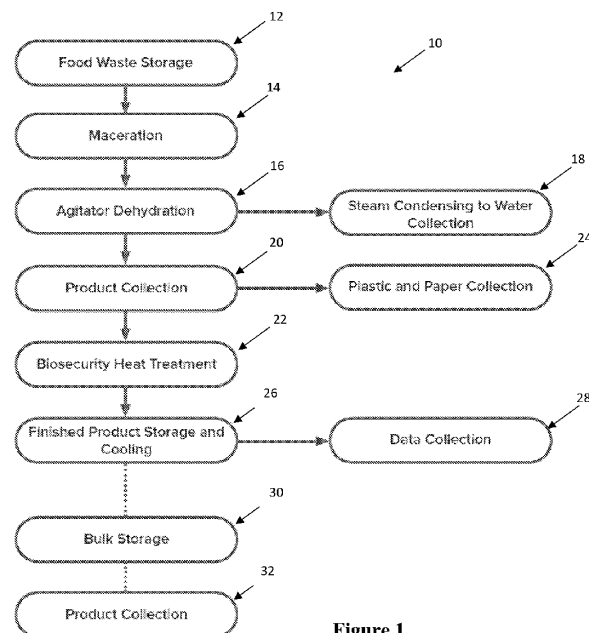


Figure 1

(57) Abstract: Disclosed herein is a method for converting residential food waste into a shelf stable biosecure product. The method comprises comminuting the food waste; dehydrating the comminuted food waste under conditions whereby a liquid by-product and a dehydrated granular product are formed; heating the granular product at a temperature and for a time effective to kill all pathogens; and storing the biosecure product.

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