

APPARATUS FOR TREATING FOOD WASTE

Abstract

Apparatus and method for treating all kinds of food waste by aerobic process in a very short period of time, less than 24 hours. A 3-stage filtering system is introduced to efficiently remove and purify harmful gases and offensive smell generated by the food waste. The treated food waste is a useful end-product having high germination index, low carbon-to-nitrogen ratio, high organic matters and nutrients for plant growth. The apparatus is portable for ease of transportation and installation in household.

[Fig. 1]