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(57) Abstract:

The present disclosure envisages a natural onsite integrated sanitation system with natural onsite integrated sanitation. The natural onsite integrated sanitation system comprises a toilet structure, a primary treatment unit, and a secondary treatment unit. The primary treatment unit is in fluid communication with the toilet structure and is configured to receive the black water. The primary treatment unit facilitates treatment of the black water to produce treated waste water, thereby providing a first stage treatment to the black water. The secondary treatment unit comprises a plantation and is configured to receive the treated waste water along with other waste water i.e. grey water. The secondary treatment unit facilitates a symbiotic reaction between microorganisms in the treated waste water and the plantation, thereby providing a second stage treatment to the waste water. Fig.1



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