

Abstract

An IOT enabled dedicated hardware unit designed to hosts and embeds AntBOTs, the software robots(BOT's) or artificial intelligent digital workers with machine learning capabilities to automate processes in whole or in parts in a business routine there by eliminating human intervention .

The IOT enabled hardware unit herein after referred to as “**Oodles**”. **Oodles** is a 2 by 2 feet (overall dimension) pentagonal shaped device wherein each vertical side in the pentagon has provisions to hold Integrated Processing Units. The Independent Processing Units herein after referred to as “IPU” or “IPUs” with definitive hardware configuration (defined RAM, Processor, Hard disk etc...) which are dedicated to run AntBOTs . These AntBOT's are built using QueenBOTTM and are deployed in the IPU's to automate the processes. The Oodles shall also host a back bone to connect all the IPUs and has an independent SMPS, power source. In addition Network switches are hosted within the Oodles to connect the IPUs.

Figures: all