

(54) Title of the invention : SYSTEM AND SMART LEARNING DEVICE FOR SPEECH PERCEPTION PROBLEM

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(57) Abstract :
 The present invention relates to a system and device for smart learning speech perception problem of a user. The device incorporates wireless communication unit (112) to receive, extract, compare, determine speech parameters associated with the user when at least one of the extracted speech parameters matches a corresponding predetermined parameter from the set of predetermined parameters, and generate and transmit the second set of signals to wireless communication unit (102, 104, 106). The device incorporates a cloud IoT base environment (110) which demonstrate the update of the mistakes to one or more smartphone devices (108). The system dynamically stores the predetermined database for assessing of recorded data to measure the development.

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