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(57) Abstract :

The present invention discloses an intelligent stenographer for the judiciary system, which comprises the camera and microphone. The major contribution of the present invention is to create digital documentation about the proceedings in every case for an exact and apparent judgment. Generally, the court reporter is the one who records everything in the courtroom. In this present invention, an intelligent stenographer is attached to the wall for attaining the digital document regarding the proceeding case. Initially, the captured video from the camera and recognized speech signal from the microphone is passed to the automatic digitization process to generate the digital document. Every court includes this device, such that the output from the device passes the information to the Supreme Court, in which the summarized output consists of video, audio, and digital document of the entire case. [To be published with Figure.1]

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