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(54) Title of the invention: INTELLIGENT SYSTEM FOR UNIFORM IDENTIFICATION AND AUTHENTICATION

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(57) Abstract:

ABSTRACT Intelligent System for Uniform identification and Authentication The present disclosure introduces an intelligent system for uniform identification and authentication 100. It represents an innovative system to address persistent challenges faced by educational institutions in managing uniform compliance and security. It comprises of web cameras 102, database management 104, face recognition module 106, logo detection and segmentation module 108, feature matching module 110, entry control module 112, automatic fine imposition system 114 and alarm system 116. Together, these components work harmoniously to ensure that only authorized individuals in proper uniform gain access to the institution. REFERENCE 1

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