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(71)Name of Applicant:

1)Chitkara University

Address of Applicant :Chitkara University, Chandigarh-Patiala National Highway, Village Jhansla, Rajpura, Punjab - 140401, India

2)Chitkara Innovation Incubator Foundation

Name of Applicant: NA Address of Applicant: NA (72)Name of Inventor: 1)Amandeep Kaur

Address of Applicant :Chitkara University Institute Of Engineering & Technology, Chitkara University, Chandigarh-Patiala National Highway, Village Jhansla, Rajpura, Punjab - 140401, India Rajpura ------

2)Jaiteg Singh

Address of Applicant :Chitkara University Institute Of Engineering & Technology, Chitkara University, Chandigarh-Patiala National Highway, Village Jhansla, Rajpura, Punjab - 140401, India Rajpura ------

3) Akash Singh Rajput

Address of Applicant :Chitkara University Institute Of Engineering & Technology, Chitkara University, Chandigarh-Patiala National Highway, Village Jhansla, Rajpura, Punjab - 140401, India Rajpura ------

4)Varun Malik

Address of Applicant :Chitkara University Institute Of Engineering & Technology, Chitkara University, Chandigarh-Patiala National Highway, Village Jhansla, Rajpura, Punjab - 140401, India Rajpura ------

5)Puninder Kaur

Address of Applicant :Chitkara University Institute Of Engineering & Technology, Chitkara University, Chandigarh-Patiala National Highway, Village Jhansla, Rajpura, Punjab - 140401, India Rajpura ------

6)Shweta Sharma

Address of Applicant: Chitkara University Institute Of Engineering & Technology, Chitkara University, Chandigarh-Patiala National Highway, Village Jhansla, Rajpura, Punjab - 140401, India Rajpura ------

(57) Abstract:

ABSTRACT Wrist watch gadget for rescue operations The present disclosure introduces Wrist Watch Gadget for Rescue Operations designed to transform the efficiency and effectiveness of rescue missions during critical disaster scenarios. This innovative device is equipped with a comprehensive array of components to address the complexities of locating and rescuing living objects amidst wreckage. It comprises of Durable Exterior 102, Ultra Wide Band (UWB) Sensor 104, Bluetooth Connectivity 106, GPS Module 108, 114, Touch Screen Display 110, Battery Power 112, Mobile App (iOS / Android) 114, Memory Storage Unit 116 AI-Powered Processor 200 comprising of object identification algorithm 202 and object counting system 112. This innovative wristwatch gadget for rescue operations represents a transformative leap forward in disaster response technology.

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