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PATENT PUBLISHED (2021-2022)

1. Patent Application No. 202111042156

Title of the Invention:

INTELLIGENT SYSTEM FOR BIRD TRACKING & MONITORING WITH
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

Date of Publication: 01/10/2021

THE PATENT OFFICE JOURNAL NO. 40/2021 DATED 01/10/2021

2. Germany Utility Patent **(INTERNATIONAL)**

Patent Application No. 20 2021 105 406.9.

Title of the Invention:

SMART MONITORING APPARATUS FOR TRANSPORT OF ALIVE FISH BASED
ON INTERNET OF THINGS SENSOR

(INTELLIGENTES ÜBERWACHUNGSGERÄT FÜR DEN TRANSPORT VON
LEBENDEN FISCHEN AUF DER GRUNDLAGE VON INTERNET DER DINGE
SENSOR)

PUBLICATION DATE: 29/10/2021

PATENT NO. IPC: A01K 63/00

3. Patent Application No. 202111048073

Title of the Invention:

SYSTEM FOR CROP HEALTH ASSESSMENT AND MONITORING WITH
INCORPORATING WEATHER FORECASTING DATA USING ARTIFICIAL
INTELLIGENCE AND MACHINE LEARNING

Publication Date: 29/10/2021

The Patent Office Journal No. 44/2021 Dated 29/10/2021

4. Patent Application No. 202111050627

Title of the Invention:

SYSTEM AND METHOD FOR GENERATING TRAFFIC HEAT MAP IN SMART
CITY THROUGH CLOUD COMPUTING APPROACH

Publication Date: 26/11/2021

The Patent Office Journal No.48 /2021 Dated 26/11/2021

5. Patent Application No. is 202111051905

Title of the Invention:

SYSTEM FOR WEARABLE SWEAT SENSOR BASED DEVICE FOR
MONITORING AND RECOMMENDING PERSONAL PHYSICAL FITNESS

Publication Date: 26/11/2021

The Patent Office Journal No. 48/2021 Dated 26/11/2021

6. Patent Application No. 202111053267

Title of the Invention:

SMART SYSTEM FOR ASSIST FULLY PARALYZED PERSON USING
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING MODEL

Publication Date: 26/11/2021

The Patent Office Journal No. 48/2021 Dated 26/11/2021

7. Patent Application No. 202111056883

Title of the Invention:

SMOKE DETECTION AND MONITORING THROUGH ADVANCED SENSORS
AND IOT IN CLOUD-BASED INTELLIGENT SYSTEM

Publication Date: 17/12/2021

The Patent Office Journal No. 51/2021 Dated 17/12/2021

8. Patent Application No. is 202211004112

Title of the Invention:

WIRELESSLY CONTROLLED INTELLIGENT SYSTEM FOR DIGITAL DOOR
LOCK APPLICATIONS USING IOT

Publication Date: 04/02/2022

The Patent Office Journal No. 05/2022 Dated 04/02/2022

