

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application : 31/12/2019

(21) Application
No.201941054689 A

(43) Publication Date :
10/01/2020

(54) Title of the invention : **IDUC-DOOR DEVICE: INTELLIGENT DEVICE FOR UNLOCKING CAR DOOR**

(51)

International : E05B0019200000, B60R0025021000, E05B0063000000, H01F0007020000, B60R00252
Classification : 40000

(31) Priority

Document : NA

No

(32) Priority : NA

Date

(33) Name

of priority : NA

country

(86)

International

Application : NA

No : NA

Filing

Date

(87)

International

Publication : NA

No

(61) Patent

of Addition

to : NA

Application : NA

Number : NA

Filing

Date

(62)

Divisional

to : NA

Application : NA

Number : NA

Filing

Date

(71) Name of Applicant :

1) DR.P.GANESAN

Address of Applicant : SRI

INDU COLLEGE OF

ENGINEERING AND

TECHNOLOGY

, SHERIGUDA, VILLAGE,

IIBRAHIMPATTANAM,

R.R.DISTRICT,

HYDERABAD-501510,

INDIA. e-mail:

pganesh1982@gmail.com mo

no: 9894107992 Telangana

India

2) DR.S.JOESPH

DOMINIC VIJAYAKUMAR

3) DR.A.ANBARASU

4) DR.K.VETRIVEL

KUMAR

5) DR.S.SRIDHAR

6) DR.S.PAULSINGARAY

AR

(72) Name of Inventor :

1) DR.P.GANESAN

2) DR.S.JOESPH

DOMINIC VIJAYAKUMAR

3) DR.A.ANBARASU

4) DR.K.VETRIVEL

KUMAR

5) DR.S.SRIDHAR

6) DR.S.PAULSINGARAY

AR

(57) Abstract :

My Invention æIDUC-Door Device • is A device is provided for the unlocking of car doors despite the existence of anti-theft devices such as an inner shell. The device is bent in such a way so as to circumvent the inner shell placed in car doors by manufacturers which prevent the use of other door unlocking devices. The device also is bent in such a way so as to unlock a car door despite the existence of anti-theft devices such as plastic coating on the locking bar that prevents other earlier devices from being used. The device is a continuous metallic rod bent at precise angles and at precise lengths so as to take advantage of the spaces in between the window and the outer shell, the hole within the inner shell, and the distance between the hole and the inner shell and the locking device. The device is constructed very efficiently and cheaply.

No. of Pages : 27 No. of Claims : 9

The Patent Office Journal No. 02/2020 Dated 10/01/2020

1911



Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)
Principal
SSM Institute of Engineering and Technology
Kuttathupatti Village, Sindalagundu (Po),
Palani Road, Dindigul - 624002.