

(12) PATENT APPLICATION PUBLICATION

(21) Application No.202211005214 A

(19) INDIA

(22) Date of filing of Application :31/01/2022

(43) Publication Date : 25/11/2022

(54) Title of the invention : SYSTEM TO CONTROL TRAFFIC AT TOLL PLAZA

(51) International classification :G07B0015060000, G08G0001065000, G06F0003010000, G08G0001040000, G06Q0020360000
(86) International Application No :NA
Filing Date :NA
(87) International Publication No : NA
(61) Patent of Addition to Application Number :NA
Filing Date :NA
(62) Divisional to Application Number :NA
Filing Date :NA

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(57) Abstract :

The present disclosure relates to a system 100 to be installed at toll plaza to control traffic at toll plaza. The system 100 includes one or more sensors 102 positioned on each lane of the toll plaza, the sensors 102 configured to detect queue length of each of the lane. A processing unit 106 is configured to analyse the queue length, and correspondingly indicate information on a display unit 104 positioned on the road. The display unit 104 may be positioned ahead to toll plaza, thus the driver may check which lane is having fewer vehicles before reaching to the toll plaza, and correspondingly the driver may choose the lane, to save the time at toll plaza, and correspondingly the traffic may be reduced at toll plaza.

No. of Pages : 18 No. of Claims : 7