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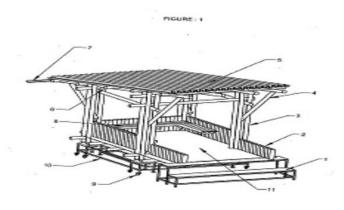
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## (54) Title of the invention : A PORTABLE ROADSIDE GREEN SHELTER KIOSK FOR ONDUTY TRAFFIC POLICE

(51) International classification	:G08G0001096700, H04W0076500000, H04M0011040000, E04H0001120000, G06Q0020180000	(71) <b>Name of Applicant :</b> <b>1)PANDIT DEENDAYALENERGY UNIVERSITY</b> Address of Applicant :PANDIT DEENDAYALENERGY UNIVERSITY KNOWLEDGE CORRIDOR, RAISAN VILLAGE, GANDHINAGAR, GUJARAT, INDIA - 382 007
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## (57) Abstract :

The titled invention Roadside Green Shelter Kiosk made of 'Bamboo' which can be deployed on the roadside and can be very effective in providing some shelter to the on-duty traffic police from the scorching heat and rains too. The core focus of the present invention is to device an eco-friendly compact kiosk which can be used by the traffic police on the roads. It would provide shelter to them from the scorching heat and rains too while they are on duty. It provides a compact shelter for 2-3 traffic policemen who can take some intermittent shelter without compromising on the quality of the on-road duty. It does not use any energy intensive materials like cement or steel in the superstructure section and is fully made-up by bamboo and the cut-outs are having removable jute bags. The high thermal resistance of bamboo improves the on-road thermal comfort. The jute bags partially covering the cut-outs can be sprinkled with water which can further increase the thermal comfort.



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