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1	12-02-2020	24-6-2020	202021026651	17/07/2020		17 X R OLD 1 X R D C 1 A D R D P X S T T A D A D A D	Mr Hiten Patel Mr Nailesh Parmar (4th EE) Mr Vasim Manesiya (4th EE) Mr Jil Patel (4thEE) Mr Nai Dhaval (4th ME) Mr B M Patel (EE Faculty)	Switchboard
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(57) Abstract:

Present invention Switch Board works as switchboard as well as wallpaper, which can be hanged on the wall of home/office, and it provides a good aesthetic look of switch board. If the user touches on the different picture/part of the wallpaper, connected electrical appliances will be "ON", touch again on the same respective picture/part, so as to turn "OFF" the said connected appliance. Present invention provides LED based wallpaper panel by which user can easily operate switch board in the dark and which also functions as dim light during night. The present invention shows power consumption by switch board and each electronic appliance on mobile app and user can set the energy consumption limit of said electronic appliance and Switch Board by smart phone application. Present invention also provides protection to appliance against overloading/short-circuit condition/over voltage, shockproof and it requires less space.

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