

# REDESIGN OF CAR SEAT FOR THE DISABLED PEOPLE

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## ABSTRACT

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Cars are the most common transport and most often, when there is a physically disabled or sick member of the family whom always needs to go to the hospital; the car is one of the best ways to travel. Moving them in and out of the car can already be a tedious job. Normally there will be at least one person accompanying them. Suppose they need wheelchairs, one will have to carry them, which already is not an easy task, no to say carry them inside the car. One will have to be careful of the edges of the car roof and also the base. Therefore, with a swing out car seat, the whole procedure can be done with ease. One will just have to swing out the car seat then carry the disabled on the car seat and allow the car seat to rotate inside the car.