## Designing Smart Clutch For Automobile With Adjustable Ability And Personalization Sitting

Atallah esmaeilzadeh\*,

Smart clutch device with respect to requirement of people with disabilities and crippled people is one of the most important car options for such people. Because of their disability they can't drive as other can. The procedure of customization is vary one by one, the first way is automatic gearbox that is costly and causes fundamental changes in cars' gearbox. Second way is smart clutch that is much more cheaper and there is no need to change the gearbox. Therefore, smart clutch device has been made to do the clutch operation with less cost.

Keywords : Smart clutch, gearbox, clutch, automatic gearbox, CVT gearbox, speed sensor, engine speed senso

Islamic Azad University, Rasht Branch - Thesis Database دانشگاه آزاد اسلامی واحد رشت - سامانه بانک اطلاعات بایان نامه ها