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(57) Abstract :

A multipurpose auxiliary device for bicycle comprises of a pair of semicircular bars 1 utilized by a user as per requirements, a computing unit wherein computing unit is accessed by the user to input commands regarding mode of usage of the device, a primary c-shaped frame 5 used to attach secondary c shaped frame 13 which is used as a carriage/backseat of the bicycle as per requirements of the user, a pair of telescopic clamps 7 to grip a rear axle of bicycle, to provide a means of an additional support to the user seated over the secondary frame, plurality of pneumatic blocks 6 to form a covering wall over the frame and a pair of flap 10 s to form a basket like structure, a biometric scanner 3 utilized for authenticating the user, an electromagnets utilize the frames as a means of a wheel lock.

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