## (12) PATENT APPLICATION PUBLICATION (19) INDIA (21) APPLICATION No: 1522/CHE/2005A (22) Date of filing of Application:21/10/05 (43) Publication Date: 07/04/2006 (54) Title of the invention: (71) Name of Applicant GEAR BICYCLE - AT CENTRE AXLE BHASKAR RAO MUKKU (51)International classification:B 62 M 25/06 Address of Applicant: H.NO. 23 - 126, INDIRA NAGAR, (31) Priority Document No. YELLANDU, KHAMMAM (DIST), A.P. - 507 (32) Priority Date: **INDIAN** (72) Name of the Inventor(s): (33) Name of priority country: BHASKAR RAO MUKKU (87) WIPO No.: (61) Patent of addition to Application No.: Filed on: (62) Divisional to Application No.:

## (57)Abstract

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In this system 2 pedal rods with pedals, one side balls based axle, hollowed secondary axle, counter axle, two splined gear wheels which has two clutch pin holes on

circular pitch, two splined gear wheels which has ratchet gears on circular pitch, sprocket wheel, four clutch pins and a liver used to convert the ordinary bicycle into the gear bicycle.