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(71)Name of Applicant :

1)Malla Reddy Engineering College (Autonomous)

Address of Applicant :Dulapally Road, Maisammaguda (Post) via. Kompally, Secunderabad, Hyderabad, Rangareddy District, Telangana – 500100, India, -----

Name of Applicant : NA

Address of Applicant : NA

(72)Name of Inventor :

1)ENJAMURI SREE VAISHNAVI

Address of Applicant :Malla Reddy Engineering College, MAIN CAMPUS Maisammaguda(H), Gundlapochampally Village, Medchal Mandal, Medchal-Malkajgiri District, Telangana State - 500100 -----

2)NAGABUSHI SAI SHARAN

Address of Applicant :Malla Reddy Engineering College, MAIN CAMPUS Maisammaguda(H), Gundlapochampally Village, Medchal Mandal, Medchal-Malkajgiri District, Telangana State - 500100 -----

3)UNGARALA BHAVANI PRASAD

Address of Applicant :Malla Reddy Engineering College, MAIN CAMPUS Maisammaguda(H), Gundlapochampally Village, Medchal Mandal, Medchal-Malkajgiri District, Telangana State - 500100 -----

4)PRATHIPATI NAGA SAI SREEKAR

Address of Applicant :Malla Reddy Engineering College, MAIN CAMPUS Maisammaguda(H), Gundlapochampally Village, Medchal Mandal, Medchal-Malkajgiri District, Telangana State - 500100 -----

5)B.SHARATH KUMAR

Address of Applicant :Malla Reddy Engineering College, MAIN CAMPUS Maisammaguda(H), Gundlapochampally Village, Medchal Mandal, Medchal-Malkajgiri District, Telangana State - 500100 -----

6)J VENKATA SAIKRISHA PARDHU

Address of Applicant :Malla Reddy Engineering College, MAIN CAMPUS Maisammaguda(H), Gundlapochampally Village, Medchal Mandal, Medchal-Malkajgiri District, Telangana State - 500100 -----

7)Dr.N.Rishi Kanth

Address of Applicant :Malla Reddy Engineering College, MAIN CAMPUS Maisammaguda(H), Gundlapochampally Village, Medchal Mandal, Medchal-Malkajgiri District, Telangana State - 500100 -----

8)Dr. Yogesh Madaria

Address of Applicant :Malla Reddy Engineering College, MAIN CAMPUS Maisammaguda(H), Gundlapochampally Village, Medchal Mandal, Medchal-Malkajgiri District, Telangana State - 500100 -----

9)Dr. S.Udaya Bhaskar

Address of Applicant :Malla Reddy Engineering College, MAIN CAMPUS Maisammaguda(H), Gundlapochampally Village, Medchal Mandal, Medchal-Malkajgiri District, Telangana State - 500100 -----

10)Mr. Vidhyasagar Matta

Address of Applicant :Malla Reddy Engineering College, MAIN CAMPUS Maisammaguda(H), Gundlapochampally Village, Medchal Mandal, Medchal-Malkajgiri District, Telangana State - 500100 -----

(57) Abstract :

7. ABSTRACT A hub less bicycle (1) comprises a rim (9), a pedal (8) and a gear system (4) along with other components. The hub less bicycle is of less complex design having a tire tread which is rotated around a stationary hub using a plurality of roller bearings or ball bearings. The gear system (4) is welded to the chain stay of the cycle (1), wherein a plurality of sprockets (5) is assembled with a cycle chain (6) for enabling rotary motion as one. The said bicycle (1) could provide better steering and braking characteristics as such forces are applied directly or pretty close to the contact spots of wheel and the ground. The Figure associated with Abstract is Fig 1.

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