(19) INDIA

(51) International

(86) International

(87) International

Publication No

Filing Date

Filing Date

Application Number

Filing Date

(62) Divisional to

(61) Patent of Addition to Application Number :NA

Application No

classification

(22) Date of filing of Application: 10/03/2022 (43) Publication Date: 11/11/2022

:G06F0001160000, G02B0021240000,

A63F0013000000, A61P0003040000,

H01H0011000000

:NA

:NA

: NA

:NA

:NA

## (54) Title of the invention: DESIGN AND DEVELOPMENT OF MECHANICAL BOWLING MACHINE

(71)Name of Applicant:

1)Dr. A. NANDAKUMAR

Address of Applicant :DEPARTMENT OF MECHANICAL ENGINEERING, SCSVMV, ENATHUR, KANCHIPURAM,

TAMIL NADU, INDIA 631561. -----

2)Dr. T. RAJMOHAN 3)A.P.S. MAHAVEER

4)B. SRINIVAS REDDY

5)D. NAVEEN

6)B. MOULI

Name of Applicant: NA Address of Applicant: NA (72)Name of Inventor:

1)Dr. A. NANDAKUMAR

Address of Applicant :DEPARTMENT OF MECHANICAL ENGINEERING, SCSVMV, ENATHUR, KANCHIPURAM,

TAMIL NADU, INDIA 631561. -----

2)Dr. T. RAJMOHAN

Address of Applicant :DEPARTMENT OF MECHANICAL ENGINEERING, SCSVMV, ENATHUR, KANCHIPURAM, TAMIL NADU, INDIA 631561. -------

3)A.P.S. MAHAVEER

Address of Applicant :DEPARTMENT OF MECHANICAL ENGINEERING, SCSVMV, ENATHUR, KANCHIPURAM,

TAMIL NADU, INDIA 631561. -----

4)B. SRINIVAS REDDY

Address of Applicant :DEPARTMENT OF MECHANICAL ENGINEERING, SCSVMV, ENATHUR, KANCHIPURAM, TAMIL NADU, INDIA 631561. ------

5)D. NAVEEN

Address of Applicant :DEPARTMENT OF MECHANICAL ENGINEERING, SCSVMV, ENATHUR, KANCHIPURAM, TAMIL NADU, INDIA 631561. ------

6)B. MOULI

## (57) Abstract:

1. The method as claimed in claim 1, functioning of base frame is to bring stability for the structure and give its maximum stand on the surface 2. The method as claimed in claim 2, the functioning of support frame is to hold the all parts at its respective place and give its maximum support

No. of Pages: 15 No. of Claims: 6