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(71)Name of Applicant:

1)CMR College of Engineering & Technology,

Address of Applicant : CMR College of Engineering & Technology,

Kandlakoya, Medchal Road, Hyderabad, Telangana-501401, India -

2)S Keerthana Reddy

3)Jyothirmai

4)Swathi

5)Tejasri

6)Harshith

7)Rupesh

8)Dr.G.Devadas

9)Ch.Neelima

10)B.Suresh Ram

11)MD.Asma

12)Archana Bathula

Name of Applicant: NA Address of Applicant : NA

(72)Name of Inventor:

1)S Keerthana Reddy

Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana-501401, India --------

Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana-501401, India -------

Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana-501401, India -------

4)Tejasri

Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana-501401, India -----

5)Harshith

Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana-501401, India ------

6)Rupesh

Address of Applicant :CMR College of Engineering & Technology, Kandlakoya,

Medchal Road, Hyderabad, Telangana-501401, India ----

7)Dr.G.Devadas Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana-501401, India -------

8)Ch.Neelima

Address of Applicant :CMR College of Engineering & Technology, Kandlakoya,

Medchal Road, Hyderabad, Telangana-501401, India ---9)B.Suresh Ram

Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana-501401, India ------

Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana-501401, India ----

11)Archana Bathula

Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana-501401, India ------

Exemplary embodiments of the present disclosure are directed towards a machine for dispensing medications and method thereof for providing medications and emergency first aid to help the people living in remote areas like villages and tribal areas, facing issues in collecting the medicines as there is no proper medical facility available in such regions and also to provide medical facilities in busy areas as well as for people travelling such as in railway stations, airports, markets etc. availability of such vending machines that dispense medications prevents hours wasted waiting in queues at clinics for trivial problems like colds and headaches. This situation gets especially magnified when a location is suffering from a localized epidemic or pandemic. Therefore, such vending machines for dispensing medications are handy and easy to access as a self-service medicine dispensing system that is multifunctional and is also low maintenance, time and money saving as well. FIG. 1

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