### **PATENTS**

#### **Granted:**

1. Patent No.: 367500

**Application No.:** 201841012597

**Title of Invention:** Bilayer Tablet Formulation of Rizatriptan.

**Status: Granted** on Dt. 25.05.2021

Innovator& Grantee/Patentee: Varalakshmi Mummidi

2. Patent No. 396411

**Application No.:** 202041037143

Title of Invention: Polyhydroxy oligomer coated Dolutegravir Aquasomes and Method

Thereof

Status: Granted on Dt. 09.05.2022

Innovator & Grantee/Patentee: Varalakshmi Mummidi

3. Patent No.405554

**Application No.:** 202241002161

Title of Invention: Floating sustained release tablet formulation of droxidopa and Method

thereof.

Status: Granted on Dt. 01.09.2022

Innovator& Grantee/Patentee: Varalakshmi Mummidi, M Sandhya Madhuri

### **Published/Filed:**

## 1. Title of the invention: A novel formulation having nanobubbles for sanitation

Date of filing of Application: 18/01/2022 & Publication Date: 04/02/2022

Application No.202241002751 A

The Patent Office Journal No. 05/2022 Dated 04/02/2022 6270

Applicant: V Swetha

## 2. Title of the invention: Traditional method of medicinal plants to treat human diseases

Date of filing of Application: 25/01/2022 & Publication Date: 04/02/2022

Application No.202241004328 A

The Patent Office Journal No. 05/2022 Dated 04/02/2022 6378

Applicant: V Swetha

# 3. Title Of The Invention : Compositions For Nano Emulsion Delivery Systems and Preparation Method Thereof

Date of filing of Application: 27/02/2022 & Publication Date: 11/03/2022

Application No.202211010457 A

The Patent Office Journal No. 10/2022 Dated 11/03/2022 14204

Applicant: V Swetha

## 4. Title of the invention: Nanotechnology formulation of poorly soluble compounds through microfluidization process.

Date of filing of Application: 28/02/2022 & Publication Date: 11/03/2022

Application No.202241010593 A

The Patent Office Journal No. 10/2022 Dated 11/03/2022 14425

Applicant: V Swetha

## 5. Title of the invention: Treatment of cancer with tetrahedral DNA Nanostructures (TDN) method

Date of filing of Application: 14.03.2022 & Publication Date: 25/03/2022

Application No.202241013676

Applicant: S Srilakshmi

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1. Challenges and Advances in Pharmaceutical Research Vol. 5, 22 July 2022, Page 18-35 https://doi.org/10.9734/bpi/capr/v5/6087F

ISBN 978-93-5547-581-7 (Print)

ISBN 978-93-5547-582-4 (eBook)

Book chapter: Effect of Hydroxy Propyl Cellulose and Eudragit Polymers on Delayed Release Pellet Systems.

- 2. Microbiology and Pathology, scientific International Publishing House, First edition, 2022, ISBN- 978-93-5525-092-5.
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- ▶ IJRAR May 2021, Volume 8, Issue 2 www.ijrar.org (E-ISSN 2348-1269, P- ISSN 2349-5138) IJRAR21B1691 International Journal of Research and Analytical Reviews (IJRAR) 5 LIQUID FILLED HARD GELATIN CAPSULES(LFHGC)
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