

Date of Submission: 21 May 2021

Subject: Provisional Application

Applicant: **RXMEDZ PTE. LTD.**
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Title of Invention:

**METHOD FOR BUILDING A PREDICTIVE MODEL FOR THE MANAGEMENT OF
PHARMACEUTICAL INVENTORY**

Description of Invention:

This invention relates to a method of building a predictive model for the management of pharmaceutical inventory, the method including the steps of:

- extracting items of information from transaction records relating to the purchase and supply of pharmaceutical inventory;

- writing the extracted items of information to a relational database management system such that the items of information are mapped to database fields and assigned to database tables to form structured data;

- fetching items of information from the database tables;

- processing the fetched items of information to generate required information relating to aspects of the pharmaceutical inventory; and

- displaying the required information.