

(12) PATENT APPLICATION PUBLICATION

(21) Application No.201941043681 A

(19) INDIA

(22) Date of filing of Application :28/10/2019

(43) Publication Date : 15/11/2019

(54) Title of the invention : PHYTOPHARMACEUTICAL DENTURE CLEANSING FORMULATION

(51) International classification :A01N65/44
(31) Priority Document No :NA
(32) Priority Date :NA
(33) Name of priority country :NA
(86) International Application No :NA
Filing Date :NA
(87) International Publication No : NA
(61) Patent of Addition to Application Number :NA
Filing Date :NA
(62) Divisional to Application Number :NA
Filing Date :NA

(71)Name of Applicant :

1 **Dr. RAGHUNATH PATIL**

Address of Applicant :DEPARTMENT OF PROSTHODONTICS ANDCROWN AND BRIDGE, KLE ACADEMY OF HIGHER EDUCATION AND RESEARCH'S KLE V.K. INSTITUTE OF DENTAL SCIENCES, NEHRU NAGAR, JNMC CAMPUS, BELAGAVI Karnataka India

2)Dr. **TEJASHREE R CHOUGULE**

3)Mr.U.B.BOLMAL

4)Dr.Mrs. S.C.METGUD

(72)Name of Inventor :

1)Dr. **RAGHUNATH PATIL**

2)Dr. **TEJASHREE R CHOUGULE**

3)Mr.U.B.BOLMAL

4)Dr.Mrs. S.C.METGUD

(57) Abstract :

The present invention relates to the development of phytopharmaceutical denture cleansing formulation. It particularly relates to the development of phytopharmaceutical denture cleansing tablet formulation with extracts of Ocimum sanctum and Cymbopogoncitratu s and their dental applications. It specifically relates to the development of phytopharmaceutical denture cleansing tablet formulation against Candida albicans .The invention also pertains to the development of process for preparation of phytopharmaceutical tablet formulation with aqueous extracts for dental applications. Phytopharmaceutical denture cleansing formulation comprising effective amount of extracts of Ocimum sanctum and Cymbopogoncitratu solong withone or more excipients or carriers.Process for preparation of phytopharmaceutical denture cleansing formulation comprising mixing of effective amount of extracts of Ocimum sanctum and Cymbopogoncitratu swithone or more excipients or carriers to form the formulation.

No. of Pages : 30 No. of Claims : 10