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(33) Name of priority country	:NA	Address of Applicant :At-Alluri Nagar Village, PO-R.Sitapur,
(86) International Application No	:NA	Via-Uppalada, Parlakhemundi-761211, Gajapati District, Odisha,
Filing Date	:NA	India.
(87) International Publication No	:NA	(72)Name of Inventor :
(61) Patent of Addition to Application Number	:NA	1)Chinmaya Chidananda Behera
Filing Date	:NA	2)Dr.Amulyaratna Behera
(62) Divisional to Application Number	:NA	3)Mr.Suman Kumar Mekap
Filing Date	:NA	4)Mrs.Suchismeeta Behera

(57) Abstract :

The proposed disclosure provides a therapeutically effective extraction of bioactive principles from n-hexane and methanolic extracts of Oecophylla Smaragdina based anti-fungal composition and screened for binding affinities towards various fungal proteins for the respective species. The composition has the capability of being used as anti-oxidant and anti-microbes. The composition enhances the inhibitory properties of extracted compounds when compared to available marketed compounds.

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