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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,
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(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)Dr.Gurudutta Pattnaik
Filing Date	:NA	4)Mrs.Suchismita Behera

(57) Abstract :

The proposed disclosure provides a therapeutically effective extraction of bioactive principles from n-hexane and methanolic extracts of Oecophylla Smaragdina based multi-targeting anti-SARS composition and screened for binding affinities towards various Severe Acute Respiratory Syndrome Coronavirus-2 (SARS CoV-2) proteins for the respective species. The composition has the capability of being used as anti-oxidant and anti-microbes. The composition enhances the inhibition of the replication and multiplication of virus in the host cells when compared to presently repurposed drug molecules for the disease.

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