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पेटेंट कार्यालय का एक प्रकाशन
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(54) Title of the invention : TRANSDERMAL PATCH USING COLLAGEN AS MATRIX & WOUND HEALER IN MANAGEMENT OF BURN & POST OPERATIVE PATIENTS

<p>(51) International classification :A61B 170000, A61K 090000, A61K 097000, A61L 272400, A61P 170200</p> <p>(86) International Application No :NA Filing Date :NA</p> <p>(87) International Publication No : NA</p> <p>(61) Patent of Addition to Application Number :NA Filing Date :NA</p> <p>(62) Divisional to Application Number :NA Filing Date :NA</p>	<p>(71)Name of Applicant :</p> <p>1)Mr. Gaurav Sameer Tribhuvan Address of Applicant :YSPM's, YTC, Faculty of Pharmacy, Wadhe, Satara, Maharashtra -----</p> <p>2)Mr. Atish Baburao Velhal Name of Applicant : NA Address of Applicant : NA</p> <p>(72)Name of Inventor :</p> <p>1)Mr. Gaurav Sameer Tribhuvan Address of Applicant :YSPM's, YTC, Faculty of Pharmacy, Wadhe, Satara, Maharashtra -----</p> <p>2)Mr. Atish Baburao Velhal Address of Applicant :YSPM's, YTC, Faculty of Pharmacy, Wadhe, Satara, Maharashtra -----</p> <p>3)Dr. Vivekkumar K. Redasani Address of Applicant :YSPM's, YTC, Faculty of Pharmacy, Wadhe, Satara, Maharashtra -----</p> <p>4)Dr. Vijay Rajaram Salunkhe Address of Applicant :KES's Rajarambapu College of Pharmacy Kasegaon, Sangli, Maharashtra -----</p> <p>5)Dr. Sachin Haridas Rohane Address of Applicant :YSPM's, YTC, Faculty of Pharmacy, Wadhe, Satara, Maharashtra -----</p> <p>6)Dr. Prakash Dilip Jadhav Address of Applicant :YSPM's, YTC, Faculty of Pharmacy, Wadhe, Satara, Maharashtra -----</p>
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(57) Abstract :

The present invention discloses the transdermal patch formulation comprising anti-fungal drug, Ajwain oil and collagen for treatment of fungal infections. The formulated transdermal patch in the presence of collagen aids in treating mild to severe fungal infections. The invention further discloses the method of preparation of the transdermal patch formulation.

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