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(71)**Name of Applicant :**
1)PANDIT DEENDAYAL PETROLEUM UNIVERSITY
Address of Applicant :Pandit Deendayal petroleum University
Raisan Village Gandhinagar Gujarat, India Gujarat India

(72)**Name of Inventor :**
1)Sharma, Anvita
2)Dr. Kodgire, Pravin
3)Dr. Kachhwaha, Surendra Singh

(57) Abstract :

ABSTRACT A PROCESS FOR PREPARATION OF BIODIESEL • The present invention provides the process for preparation of biodiesel that is more efficient, eco-friendly and cost effective. Said process for preparation of biodiesel use lesser amount of alcohol thus became cost effective. Said invention provides lesser amount of catalyst thereby the soap formation is reduced and thus, purification of biodiesel through washing is not required, thereby the processing time is also reduced. Said conjoint effect of MW-US system provides energy-efficient process of biodiesel. Fig 1

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