



Australian Government

IP Australia

CERTIFICATE OF GRANT INNOVATION PATENT

Patent number: 2021102350

The Commissioner of Patents has granted the above patent on 16 June 2021, and certifies that the below particulars have been registered in the Register of Patents.

Name and address of patentee(s):

Caroleena Ganesh Rane of Dept. of Chemistry, Jeevandeep College of Arts Science and Commerce, Goveli Thane, Maharashtra India

R. K. Seenivasan of Department of Chemistry, Government Arts College, Madurai Kamaraj University Melur Madurai, Tamilnadu 625106 India

Gaikar Vilas Bhau of Vice-Principal & Assoc. Prof. Economics, Smt. C. H. M. College, University of Mumbai Ulhasnagar Thane, Maharashtra 421003 India

Dipak Ramrao Tope of Department of Chemistry, HPT Arts and RYK Science College, (Savitribai Phule Pune University, Pune) Nashik Maharashtra 422005 India

D. Ragavan of Dept. of Chemistry, Raja Doraisingam Govt Arts College, (Alagappa University, Karaikudi) Sivagangai Tamilnadu India

Jaywant Ramdas Bhadane of Head, Dept. of Economics, Kar. Ramraoji Aher Arts, Science and Commerce College Deola Nashik, Maharashtra 423102 India

Rakesh Bharat Ghode of Asst. Professor in Economics, Kar. Ramraoji Aher Arts, Science and Commerce College Deola Nashik, Maharashtra 423102 India

Mukund G. Mali of Assistant professor, School of Chemical Sciences, PunyashlokAhilyadevi Holkar Solapur University, Kegaon, Solapur Maharashtra 413255 India

M. Muthaleswari of Department of Chemistry, Government Arts College for Women Ramanathapuram Tamilnadu 623501 India

A. Girija of Department of Chemistry, Velumanoharan Arts & Science College for, Women, (AlagappaUniversity) Marappalam Peravoor post, Ramanathapuram Tamilnadu 623504 India

Title of invention:

A METHOD FOR INDUSTRIAL WASTE-WATER TREATMENT THROUGH UTILIZING LOW-COST ION EXCHANGERS

Name of inventor(s):

Rane, Caroleena Ganesh; Seenivasan, R. K.; Bhau, Gaikar Vilas; Tope, Dipak Ramrao; Ragavan, D.; Bhadane, Jaywant Ramdas; Ghode, Rakesh Bharat; Mali, Mukund G.; Muthaleswari, M. and Girija, A.

Term of Patent:

Eight years from 4 May 2021



Dated this 16th day of June 2021

Commissioner of Patents

PATENTS ACT 1990

The Australian Patents Register is the official record and should be referred to for the full details pertaining to this IP Right.