



Australian Government

IP Australia

CERTIFICATE OF GRANT INNOVATION PATENT

Patent number: 2021101703

The Commissioner of Patents has granted the above patent on 5 May 2021, and certifies that the below particulars have been registered in the Register of Patents.

Name and address of patentee(s):

Aluri Manoj of Department of Mechanical Engineering, Rajiv Gandhi, University of Knowledge Technologies Basar, Nirmal District Telangana 504107 India

G. K. Awari of Head of Department, Government Polytechnic Nagpur India

Pratap Sekhar Puhan of Electrical and Electronics Engineering, Sreenidhi Institute of Science and Tech., Yamanampet, Ghatekeshar Hyderabad Telangana 501301 India

Purnendu Bikash Acharjee of Assam Kaziranga University, Koraikhowa, NH 37 Jorhat 785006 India

B. Saravana Balaji of Lebanese French University Erbil 44001 Iraq

Kalyan Kumar Sahoo of School of Commerce and Management, Arni University Kathgargh HP India

Tariq Hussain Sheikh of Department of Computer Science, Government Degree College Poonch JK UT India

Ram Murat Singh of Assam Kaziranga University, Koraikhowa, NH 37 Jorhat 785006 India

Vibhor Mishra of Assam Kaziranga University, Koraikhowa, NH 37 Jorhat 785006 India

Atul Babbar of Department of Mechanical Engineering, Shree Guru Gobind Singh, Tricentenary University Gurugram Haryana 122505 India

Ankit Sharma of Chitkara College of Applied Engineering, Chitkara University Patiala-Punjab 140401 India

S. Sankar of Department of CSE, KCG College of Technology, KCG Nagar, Rajiv Gandhi Salai Karapakkam, Chennai Tamilnadu 600097 India

Lokanatha Dhall Samanta of Electrical Department, Synergy Institute of Engg and Technology Dhenkanal Odisha 759001 India

Title of invention:

3D PRINTING OF COST-EFFECTIVE HUMAN SKULL MODELS AND SKULL IMPLANTS

Name of inventor(s):

Manoj, Aluri; Awari, G. K.; Sekhar Puhan, Pratap; Bikash Acharjee, Purnendu; Balaji, B. Saravana; Kumar Sahoo, Kalyan; Hussain Sheikh, Tariq; Murat Singh, Ram; Mishra, Vibhor; Babbar, Atul; Sharma, Ankit; Sankar, S. and Dhall Samanta, Lokanatha

Term of Patent:

Eight years from 2 April 2021



Dated this 5th day of May 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.

This data, for application number 2021101703, is current as of 2021-07-08 21:00 AEST



Australian Government

IP Australia

CERTIFICATE OF GRANT INNOVATION PATENT

Patent number: 2021101703

NOTE: This Innovation Patent cannot be enforced unless and until it has been examined by the Commissioner of Patents and a Certificate of Examination has been issued. See sections 120(1A) and 129A of the Patents Act 1990, set out on the reverse of this document.



Dated this 5th day of May 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.

