

FORM 2

THE PATENTS ACT, 1970

(39 of 1970)

&

The Patent Rules, 2003

COMPLETE SPECIFICATION

(See section 10 and rule 13)

TITLE OF THE INVENTION

“AUTOMATED IMAGE ENHANCEMENT USING AI-DRIVEN CONTEXTUAL
ANALYSIS”

Applicant(s)

NAME	NATIONALITY	ADDRESS
1. Ms.Anna Shalini	Indian	Research Scholar, Department of English, Koneru Lakshmaiah Education Foundation, Green Fields, Vaddeswaram, Guntur, Andhra Pradesh, India, Pin Code: 522502
2. Dr.S.Farhad	Indian	Associate Professor, Koneru Lakshmaiah Education Foundation, Green Fields, Vaddeswaram, Guntur, Andhra Pradesh, India, Pin Code: 522502
3. Dr.Manne Rama Subbamma	Indian	Professor in EEE Department & Principal, Gouthami Institute of Technology and Management for Women, Peddasetti Palli, Proddatur, YSR District, Andhra Pradesh, India, Pin Code: 516360
4. Dr.V.R.Seshagiri Rao	Indian	Assistant Professor, Department of ECE, Institute of Aeronautical Engineering, Dundigal, Hyderabad, Telangana, India, Pin Code: 500043

5. Dr.Muniraju Naidu Vadlamudi	Indian	Associate Professor, Department of CSE, Koneru Lakshmaiah Education Foundation, Bowrampet, Hyderabad, Telangana, India, Pin Code: 500075
6. Dr.Pundru Prasanth Kumar	Indian	Assistant Professor, Department of ECE, Rajiv Gandhi University of Knowledge Technology (RGUKT)-Srikakulam, Andhra Pradesh, Andhra Pradesh, India, Pin Code: 532402
7. Dr.D.Rajendra Prasad	Indian	Professor, Department of Electronics & Communication Engineering, St,Ann's College of Engineering & Technology, Chirala, Bapatla District, Andhra Pradesh, India, Pin Code: 523187
8. Mr.G.Vijay Kumar	Indian	Assistant Professor, Department of CSE, Aditya Institute of Technology and Management, Tekkali, Srikakulam, Andhra Pradesh, India, Pin Code: 532201
9. Mr.Subramanyam Kunisetti	Indian	Assistant Professor, Department of CSBS, R.V.R & J.C College of Engineering, Chowdavaram, Guntur District, Andhra Pradesh, India, Pin Code: 522019
10. Dr.Dasari Vijaya Kumar	Indian	Adjunct Professor, Department of Environmental Sciences, Andhra University, Visakhapatnam, Andhra Pradesh, India, Pin Code: 530003

The following specification particularly describes the nature of the invention and the manner in which it is performed: