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(71)Name of Applicant :

1)MS.CHITRA P

Address of Applicant :Assistant Professor, Dept Of CSE, Velammal Institute of technology, Chennai- kolkotta National highway, Panchetti, ponneri, Thiruvallur (DT)-601204

2)YUVARAJAN M

3)HARIHARAN B

4)DILLIENDRA N

5)UDHAY KUMAR B

6)Pundi Vaishnavi

7)Rajeshwari G

8)Rishitha B

9)Mohamed Zainudeen V A

Name of Applicant : NA

Address of Applicant : NA

(72)Name of Inventor :

1)MS.CHITRA P

Address of Applicant :Assistant Professor, Dept Of CSE, Velammal Institute of technology, Chennai- kolkotta National highway, Panchetti, ponneri, Thiruvallur (DT)-601204 -----

2)YUVARAJAN M

Address of Applicant :UG Scholar, Dept Of CSE, Velammal Institute of technology, Chennai- kolkotta National highway, Panchetti, ponneri, Thiruvallur (DT)-601204 -----

3)HARIHARAN B

Address of Applicant :UG Scholar, Dept Of CSE, Velammal Institute of technology, Chennai- kolkotta National highway, Panchetti, ponneri, Thiruvallur (DT)-601204 -----

4)DILLIENDRA N

Address of Applicant :UG Scholar, Dept Of CSE, Velammal Institute of technology, Chennai- kolkotta National highway, Panchetti, ponneri, Thiruvallur (DT)-601204 -----

5)UDHAY KUMAR B

Address of Applicant :UG Scholar, Dept Of CSE, Velammal Institute of technology, Chennai- kolkotta National highway, Panchetti, ponneri, Thiruvallur (DT)-601204 -----

6)Pundi Vaishnavi

Address of Applicant :UG Scholar, Dept Of CSE, Velammal Institute of technology, Chennai- kolkotta National highway, Panchetti, ponneri, Thiruvallur (DT)-601204 -----

7)Rajeshwari G

Address of Applicant :UG Scholar, Dept Of CSE, Velammal Institute of technology, Chennai- kolkotta National highway, Panchetti, ponneri, Thiruvallur (DT)-601204 -----

8)Rishitha B

Address of Applicant :UG Scholar, Dept Of CSE, Velammal Institute of technology, Chennai- kolkotta National highway, Panchetti, ponneri, Thiruvallur (DT)-601204 -----

9)Mohamed Zainudeen V A

Address of Applicant :UG Scholar, Dept Of CSE, Velammal Institute of technology, Chennai- kolkotta National highway, Panchetti, ponneri, Thiruvallur (DT)-601204 -----

(57) Abstract :

The process of identifying and spotting a criminal is slow and difficult. Criminals, these days are getting smarter by not leaving any form of biological evidence or fingerprint impressions on the crime scene. A quick and easy solution is using state-of-the-art face identification systems. With the advancement in security technology, CCTV cameras are being installed at most of the buildings and traffic lights for surveillance purposes. The video footage from the camera can be used to identify suspects, criminals, runaways, missing persons etc. This paper explores a way to develop a criminal identification system using ML and deep neural networks. The following method can be used as an elegant way to make law enforcement hassle-free.

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