(21) Application No.202441087963 A

(19) INDIA

(22) Date of filing of Application :14/11/2024 (43) Publication Date : 22/11/2024

 $(54)\ Title\ of\ the\ invention: AN\ OPTIMIZED\ REAL-TIME\ HUMAN\ DETECTED\ KEY\ FRAME\ EXTRACTION\ ALGORITHM\ (HDKFE)\ BASED\ ON\ FASTER\ R-CNN$ 

(51) International classification (86) International Application No Filing Date (87) International Publication No (61) Patent of Addition to Application Number Filing Date (62) Divisional to Application Number	:G06N0003045000, G06V0020400000, G06N0003080000, G06Q0020400000, G07F0007100000 :NA :NA :NA :NA	(71)Name of Applicant:  1)Shrimathi Devkunvar Nanalal Bhatt Vaishnav College for Women Address of Applicant: Chrompet, Chennai-44
Filing Date	:NA	Women, Chrompet, Chennai-44

(57) Abstract:

AN OPTIMIZED REAL-TIME HUMAN DETECTED KEY FRAME EXTRACTION ALGORITHM (HDKFE) BASED ON FASTER R-CNN

No. of Pages: 14 No. of Claims: 10