

(12) PATENT APPLICATION PUBLICATION

(21) Application No.202511061971 A

(19) INDIA

(22) Date of filing of Application :28/06/2025

(43) Publication Date : 11/07/2025

(54) Title of the invention : AN AI-ENHANCED KEYBOARD WITH EMOTION-BASED TYPING FEEDBACK

(51) International classification :A61B0005110000, A61B0005000000, G06F0003023000, G06F0003010000, G06F0003020000

(86) International Application No :NA
 Filing Date :NA

(87) International Publication No : NA

(61) Patent of Addition to Application Number :NA
 Filing Date :NA

(62) Divisional to Application Number :NA
 Filing Date :NA

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(57) Abstract :
 The present invention discloses an AI-enhanced keyboard (100) with emotion-based typing feedback. It includes typing pattern sensors (101), pressure-sensitive keys (102), an emotion analysis unit (103), and a feedback module (104) with vibration (105), lighting (106), and audio cues (107). The system interprets real-time keystroke behavior to detect emotional states and delivers adaptive responses to support user awareness, wellness, and typing efficiency. The invention provides privacy-preserving emotional computing without external biosensors.

No. of Pages : 14 No. of Claims : 5