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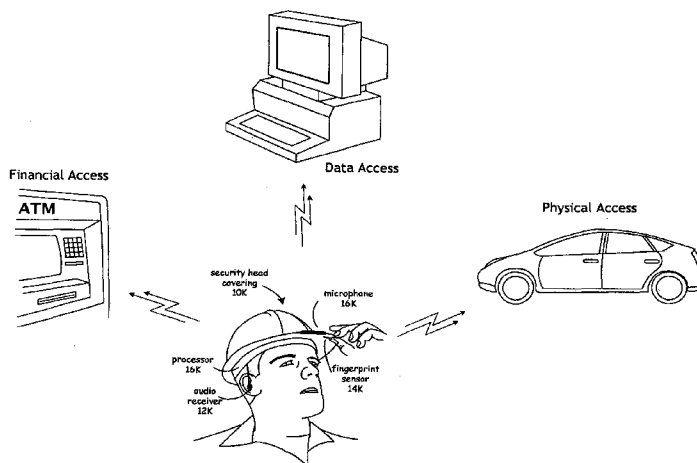
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Declaration under Rule 4.17:
— of inventorship (Rule 4.17(iv))

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(54) Title: MOBILE COMMUNICATION DEVICE



FINGERPRINT SECURITY THROUGH A HEADSET IN A HEAD COVERING

(57) Abstract: The mobile communication device is for use as a cell phone, as a wireless identity authentication device with other electronic devices, and as a headset in the form of an earphone, an eye-covering, or a head covering for audio communication with a central processor, another mobile terminal a cell phone, or a pda. The mobile communication device is hands-free being worn on or near the face, and only requires a finger touching for bimodal identity authentication. An audio receiver is compatible with the ear of the user and a microphone transmits words spoken by the user, electronically there through. A fingerprint sensor is mounted and positioned within th device. When user authentication is required, the user is prompted to touch the fingerprint sensor, and said fingerprint data is compare with fingerprint images of authorized users.

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A. CLASSIFICATION OF SUBJECT MATTER
 IPC(8) - H04M 1/00 (2007.10)
 USPC - 455/575.2; 379/420.01
 According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 USPC: 455/575.2; 379/420.01

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
 USPC: 455/575.2; 379/420.01; 455 (search term limited)

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
 WEST (DB= USPAT, USPGPB, EPAB, JPAB); Google search, terms including: headset handset, wireless, fingerprint, biometrics, authorized, payment, secure, audio, prompt, memory, processor

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X --- Y	US 2003/0095525 A1 (LAVIN et al.) 22 May 2003 (22.05.2003) para [0033]-[0039], [0086]-[0101].	1, 2, 4, 5, 20-23, 25-28 ----- 3, 6-14, 24
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Further documents are listed in the continuation of Box C.

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