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(54) Title: COGNITIVE STATE ALTERATION SYSTEM INTEGRATING MULTIPLE FEEDBACK TECHNOLOGIES

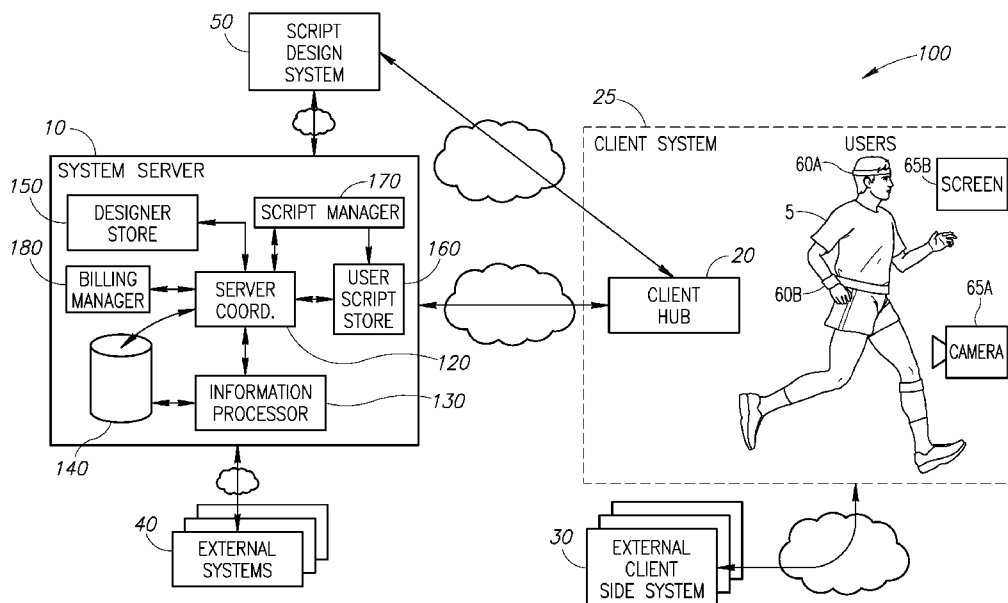


FIG. 1

(57) Abstract: A cognitive alteration system includes a storage unit at least to store one or more scripts, each to control a cognitive alteration process where the process occurs within at least one of: a dedicated session and a follow-up open time period and where the storage unit stores both a script per dedicated session and a script per follow-up open time period for the process; a script handler at least to run at least one script; at least one of a wearable and a non-wearable element to sense an attribute of a subject or to provide an output to the subject during one of the dedicated session and the follow-up open time period; an information analyzer at least to perform analysis of the readings of the at least one element, an integrator to integrate the analysis and a script updater to update at least one of the scripts.



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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)

See Search History document

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

See Search History document

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

See Search History document

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 2014/107795 A1 (INTERAXON INC.) 17 July 2014; abstract; paragraphs [0010], [0058], [0060], [0066], [00121]-[00123], [00129], [00140]-[00141], [00155]-[00156], [00183], [00198]-[00200], [00210], [00234], [00249], [00292], [00314], [00340], [00408], [00414]-[00418], [00421]-[00423], [00432]-[00436]; figures 74.	1-29
Y	US 2011/0190594 A1 (HEIT, J et al.) 04 August 2011; abstract; figures 1-2, 5-6, 9; paragraphs [0018], [0043], [0053], [0074], [0090]-[0092], [0096], [0106], [0114], [0117], [0123].	1-29
Y	US 2013/0266924 A1 (ZELIN, M) 10 October 2013; abstract; paragraphs [0030], [0061], [0075], [0118].	15, 29
A	US 2009/0198145 A1 (CHOW, H) 06 August 2009; entire document.	1-29
A	WO 2007/103835 A2 (PHYSIOWAVE INC.) 13 September 2007; entire document.	1-29

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