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(54) **Title:** BIOMETRIC ACCESS SENSITIVITY

(57) **Abstract:** The present application provides methods and corresponding systems for accessing services on a gaming device which, in certain embodiments, include the step or steps of receiving at least one item of identity verification data from a user of a gaming device; enabling at least one service, such as a wager-type game, on the gaming device based on a match between the at least one item of identity verification data received and at least one item of identity verification data obtained previously; displaying an interface screen comprising graphic objects associated with the wager-type game and at least one selectable element for the user to submit a gaming command and a wagering command during game play; obtaining at least one item of user change data from a user during game play; and prompting the user for identity verification data when a user change is suspected based on the at least one item of user change data.

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**A CLASSIFICATION OF SUBJECT MATTER**

IPC(8) - G06K 9/20, A63F 9/24, A63F 13/12 (2008 04)

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**B FIELDS SEARCHED**

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USPC 382/1 16

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
WEST(USPTO, PGPB, EPAB, JPAB, USOCR), DialogWEB(English and French), Google Search terms image pattern biometric identification  
casino gaming slot tracking wager betting signature zone boundary proximity alphanumeric character encrypt behavior

**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 2002/0132663 A1 (CUMBERS) 19 September 2002 (19 09 2002), para [0020]-[0032], [0039]-[0052], [0055]	1-7, 11, 15-28, 30-54, 56-63
Y	US 2006/0058102 A1 (NGUYEN et al) 16 March 2006 (16 03 2006), para [0068]	8-10, 12-14, 29, 55, 64-87
Y	US 5,977,957 A (MILLER et al) 02 November 1999 (02 11 1999), para [0031], [0033], [0036]-[0039]	8, 9
Y	US 2003/0064798 A1 (GRAUZER et al) 03 April 2003 (03 04 2003), para [0037], [0040], [0045]	10
Y	US 2005/0108365 A1 (BECKER et al) 19 May 2005 (19 05 2005), para [0039]	12-14, 29 and 55
A	US 2006/0199649 A1 (SOLTYS et al) 07 September 2006 (07 09 2006), para [0083]-[0087], [0144]	1, 2, 26, 30, 36, 37, 56, 57, 60, 61, 64, 65, 87
A	US 2006/0236395 A1 (BARKER et al) 19 October 2006 (19 10 2006), para [0037], [0053], [0057]-[0065], [0081]	1, 2, 26, 30, 36, 37, 56, 57, 60, 61, 64, 65, 87



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**D**

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