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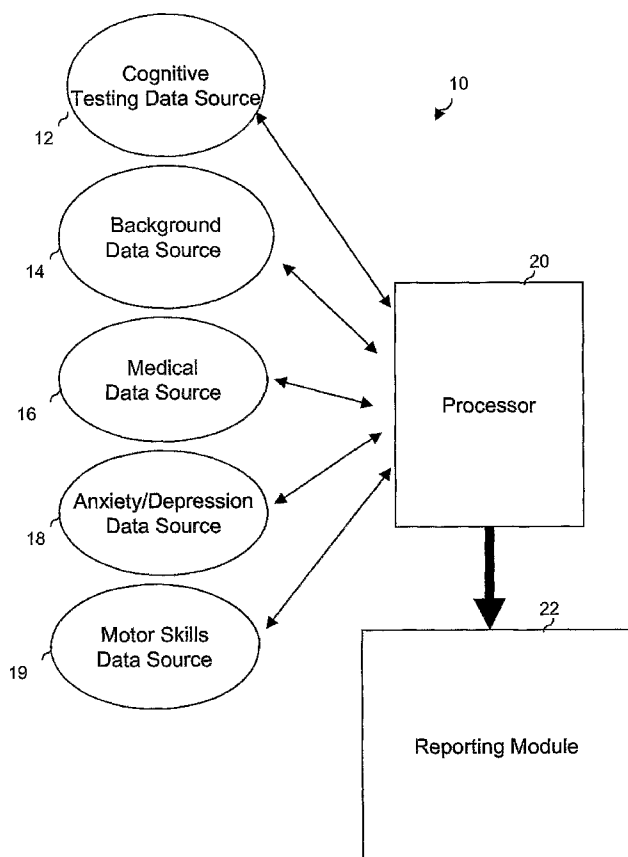
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[Continued on next page]

(54) Title: NEUROSURGICAL CANDIDATE SELECTION TOOL



(57) Abstract: A system and method for neurosurgery candidacy assessment includes multiple data sources, wherein results of tests from at least some of the multiple data sources are integrated. A neurosurgery candidacy assessment report including a recommendation regarding candidacy for neurosurgery is provided based on the integrated results. The multiple data sources may include cognitive tests, a background data source, a medical data source, an anxiety/depression data source, and a motor skills data source. The medical data source may include a FLASQ-PD questionnaire.

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## INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL06/00360

## A. CLASSIFICATION OF SUBJECT MATTER

IPC: A61B 5/00( 2006.01)

USPC: 600/300

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)

U.S. : 600/300-301, 128/920; 434/236-238; 702/182-183; 705/2-4

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
NONEElectronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
WEST

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6,820,037 B2 (SIMON) 16 November 2004 (16.11.2004), see entire document	1-3, 6-16, 18-21, 23-29
A	US 5,961,332 A (JOAO) 05 October 1999 (05.10.1999), see entire document	1
A	US 6,120,440 A (GOKNAR) 19 September 2000 (19.09.2000), see entire document	1
A	US 6,334,778 B1 (BROWN) 01 January 2002 (01.01.2002), see entire document	1

☐ Further documents are listed in the continuation of Box C.☐ See patent family annex.

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