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(54) Title: METHOD FOR SCORING PROCESSES AND PROCEDURES

(57) Abstract: A method for scoring elected practices and procedures employed in relation to equipment and processes in the chemical, petrochemical, and petroleum refining industries has been developed. The method comprises identifying the current practices associated with a process or equipment used in the chemical, petrochemical, or petroleum refining industry and comparing the current practices with a set of best practices to generate the score. The best practices may comprise those selected from the group consisting of inspection practices, maintenance practices, instrumentation practices, training practices, monitoring practices, operating practices, and combinations thereof.

**INTERNATIONAL SEARCH REPORT**

International application No.  
PCT/US04/16769

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC(8) : G06Q 99/00  
US CL : 705/1,7  
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. : 705/1,7

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

Electronic 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, --- Y,	US 6,500,476 A, (Martin et al) 31 December 2002 (31.12.2002), abstract, lines 1-4, col. 2. lines 39-44, col. 7, lines 32-41, col. 11, line 65-col. 12, line 67, col. 13, lines 1-5 and lines 45-61, col. 15, lines 30-67	1-7, 9, 10 ----- 8
Y	US 6,202,043 A (Devoino et al) 13 March 2001 (13.03.2001), abstract, lines 1-2 and lines 12-22.	8

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

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