



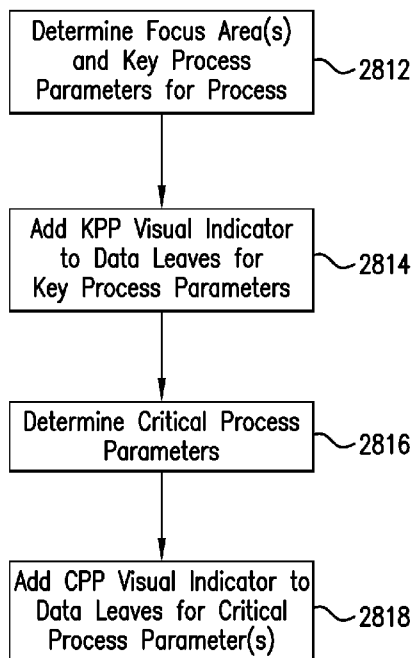
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[Continued on next page]

(54) Title: A SYSTEM FOR DESIGNATING, DISPLAYING AND SELECTING TYPES OF PROCESS PARAMETERS AND PRODUCT OUTCOME PARAMETERS

2802



(57) Abstract: Described is the display on a visual display device of one or more first visual indicators that indicate that one or more first process parameters of a process are critical process parameters. The critical process parameters are displayed on the visual display device as part of a hierarchical data structure.

FIG. 28

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A. CLASSIFICATION OF SUBJECT MATTER*A61J 3/00(2006.01)i, G06F 3/14(2006.01)i*

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)

A61J 3/00; A61M 31/00; G06F 17/60; G06F 17/30; G09G 5/00

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

Korean utility models and applications for utility models

Japanese utility models and applications for utility models

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

eKOMPASS(KIPO internal) & Keywords: process parameter, display, indicate, critical parameter, hierarchical data structure.

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6,725,230 B2 (RUTH, JOSEPH D. et al.) 20 April 2004 See col. 2, lines 26-31; col. 15, lines 26-30; col. 16, lines 32-36; claims 37-38, 43, 50, and 92; and figures 10, 14, and 18.	1-14
Y	US 2003-0176774 A1 (RANDALL, S. HICKLE et al.) 18 September 2003 See paragraphs [0009] and [0019]; claims 12-13; and figure 3.	1-14
A	US 2005-0160013 A1 (SCHECHINGER, DIANE et al.) 21 July 2005 See paragraphs [0038], [0042]-[0043], [0045], and [0047]; claims 1-2; and figure 2.	1-14
A	US 2004-0252128 A1 (HAO, MING C. et al.) 16 December 2004 See paragraphs [0011], [0020], [0023], and [0032]; claims 1-4; and figures 3-4.	1-14

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

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"&" document member of the same patent family

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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