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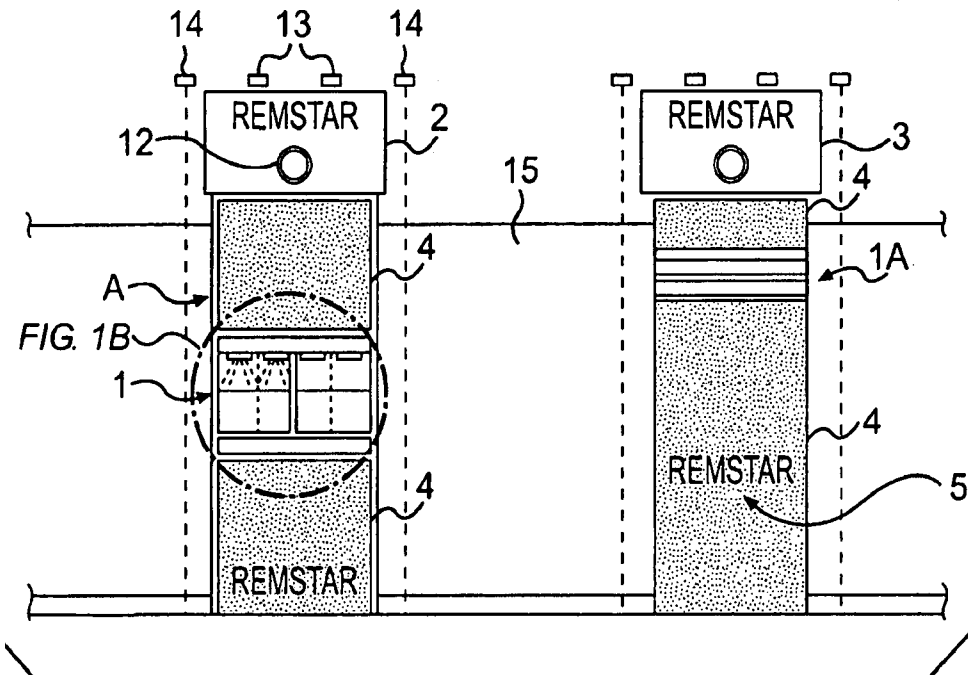
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[Continued on next page]

(54) Title: POSITION INDICATOR APPARATUS AND METHOD



(57) Abstract: An apparatus and method for indicating a position of an item to be processed from a shelf is disclosed. An embodiment of the apparatus includes a frame member and an indicator moveable on the frame member. The indicator is positionable in front of the item to be processed from the shelf. In an embodiment of a method for indicating a position of an item to be processed from a shelf, the method includes moving the indicator on the frame member such that the indicator is positioned in front of the item to be processed from the shelf.

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FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, PL,
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A. CLASSIFICATION OF SUBJECT MATTER

IPC: **G06G 1/14**(2006.01);**G06Q 20/00**(2006.01),**10/00**(2006.01);**G08B 13/08**(2006.01),**13/14**(2006.01),**13/12**(2006.01),**21/00**(2006.01)
G06F 19/00(2006.01);**G06Q 30/00**(2006.01),**90/00**(2006.01);**G09F 9/33**(2006.01);**G08B 5/22**(2006.01)

USPC: Please See Continuation Sheet

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. : Please See Continuation Sheet

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)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6,874,684 B1 (Denenberg et al.) 5 April 2005, column 4, lines 35-40; col 5, lns 35-40, 45-50 and 57-67; col 6, lns 22-30 and 41-67; col 7, lns 15-26, 32-59; col 8, lns 1-5, 25-33; col 9, lns 6-20 and 45-56; col 10, lns 19-35; col 11, lns 1-28; col 12, lns 37-45; col 14, lns 1-25 and 49-66; col 15, lns 1-10; col 16, lns 48-51; col 19, lns 4-7, 20-25 and 44-67	1-8, 10-18 and 20
X --- Y	US 2005/0179547 A1 (Maloney) 18 August 2005, paragraphs 0006, 0013, 0016, Figs. 1 and 2	1, 11 ----- 9, 19
A	US 6,388,572 B1 (Salter) 14 May 2002, col 3, ln 44-61; col 6, lns 54-65; col 7, lns 22-38	1, 11
A	US 6,241,119 B1 (Stephenson) 5 June 2001, col 1, lns 63-67	1, 11
A	US 4,155,457 (Wilbert) 22 May 1979, col 2, lns 53-61; col 3, lns 22-25, 41-43; col 4, lns 5-15	1, 11

Further documents are listed in the continuation of Box C.

See patent family annex.

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"A"	document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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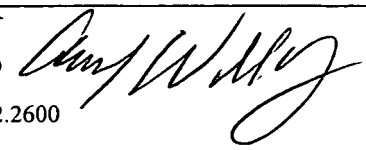
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Continuation of B. FIELDS SEARCHED Item 1:

705/22, 28; 235/385; 340/545.6, 545.9, 686.3, 686.1, 815.45, 568.1, 568.2, 568.3, 568.4, 568.5, 568.6, 568.7, 568.8, 569, 570, 571, 572.1, 572.2, 572.3, 572.4, 572.5, 572.6, 572.7, 572.8

Continuation of USPC:

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