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[Continued on next page]

(54) Title: ERGONOMICALLY IMPROVED DELIVERY VEHICLE AND METHOD

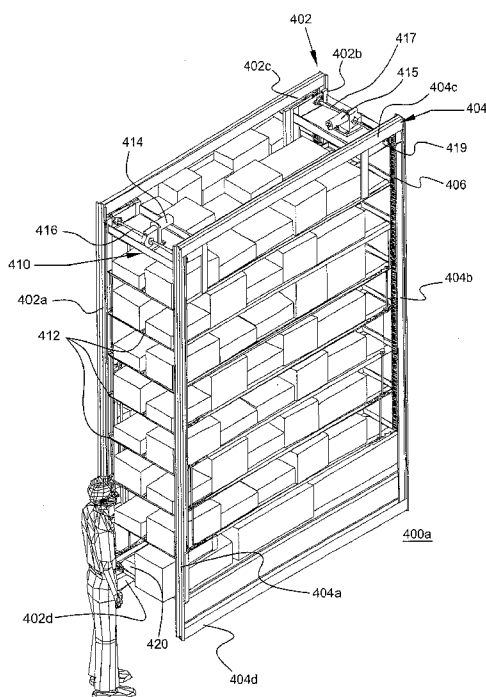


Figure 4

(57) Abstract: A method and system for providing cargo or product to an individual. The system may be a vehicle and include a plurality of bays, at least one of the plural bays having two rectangular frames, each frame having two horizontal members and two vertical members and each frame opposing and facing the other. The vehicle may also include a holding structure engaged by both of the rectangular frames, the structure comprising a plurality of trays wherein the structure is adaptable to provide vertical movement of the plural trays within the confines of the two rectangular frames. The vehicle may also include one or more mechanisms positioned between the lower horizontal members of the two rectangular frames, the one or more mechanisms adaptable to provide lateral movement within the confines of the two rectangular frames.



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INTERNATIONAL SEARCH REPORT

International application No.
PCT/US2012/047316**A. CLASSIFICATION OF SUBJECT MATTER****B60P 1/44(2006.01)i, B60P 1/22(2006.01)i, B62D 21/00(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)

B60P 1/44; B60P 1/02; B60P 1/52

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: bay, rectangular, vertical, lateral, horizontal, belt, linear, gear, confine

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1741594 A2 (F.S. KEY S.r.l.) 10 January 2007 See abstract, paragraphs [0087]–[0139]; claims 1–14 and figures 1–27.	1–28
A	WO 88-00538 A1 (HYDRAROLL LIMITED) 28 January 1988 See abstract, page 3, line 19 – page 4, line 30; claims 1–21 and figure 1.	1–28
A	US 2,779,487 A (F.D. HARRIS) 29 January 1957 See abstract, column 2, line 1 – column 3, line 11; figures 1–13.	1–28
A	US 6,328,525 B1 (GREENLAW et al.) 11 December 2001 See abstract; claims 1–11 and figures 1–5.	1–28

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

* Special categories of cited documents:

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search

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Date of mailing of the international search report

29 JANUARY 2013 (29.01.2013)

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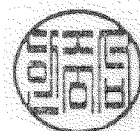
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INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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US 6,328,525 B1	11.12.2001	US 5915913 A US 5931262 A US 6474446 B1	29.06.1999 03.08.1999 05.11.2002