

INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR2016/000751

A. CLASSIFICATION OF SUBJECT MATTER

B65D 6/24(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)

B65D 6/24; B65D 6/16; B65D 6/18; B65D 6/12; B65D 25/06

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: IPC as above
Japanese Utility models and applications for Utility models: IPC as above

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

eKOMPASS (KIPO internal) & Keywords: box, assembly, folding, floor, side plate, fastening, fixing, coupling, insertion, projection, groove

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2004-0178197 A1 (HSU et al.) 16 September 2004 See abstract, paragraphs [0028]-[0032] and figures 1-5.	1
A	JP 4934539 B2 (SANKO CO., LTD.) 16 May 2012 See abstract, paragraph [0019] and figures 1, 2, 9, 10, 14.	1
A	JP 2957456 B2 (GIFU PLAST IND. CO., LTD.) 04 October 1999 See abstract, paragraph [0016] and figures 1, 10.	1
A	US 5588549 A (FURTNER, Josef) 31 December 1996 See abstract, column 3, line 60-column 5, line 17 and figures 1, 2.	1
A	KR 20-0448969 Y1 (KOREA CONTAINER POOL CO., LTD.) 09 June 2010 See abstract, claims 1-3 and figures 1, 2, 5.	1

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

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"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

"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

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

14 JULY 2016 (14.07.2016)

Date of mailing of the international search report

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Name and mailing address of the ISA/KR

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INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.

PCT/KR2016/000751

Patent document cited in search report	Publication date	Patent family member	Publication date
US 2004-0178197 A1	16/09/2004	AU 2004-220107 A1	23/09/2004
		AU 2004-220107 B2	03/06/2010
		GB 2415689 A	04/01/2006
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		EP 0773171 A2	14/05/1997
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