Title: A TOOL BOX FASTENING DEVICE FOR FASTENING A TOOL BOX SET TO A VERTICAL WALL

Abstract: Disclosed is a tool box set fastener, which include a first fastening structure, which has mounting base fixedly fastened to a vertical wall or upright support and a coupling unit formed integral with the mounting base, and a second fastening structure, which is connectable to a tool box set to secure the tool box set to the first fastening structure and has a coupling base connectable to the coupling unit of the first fastening structure.
### INTERNATIONAL SEARCH REPORT

**International application No.**

PCT/US05/39398

---

#### A. CLASSIFICATION OF SUBJECT MATTER

- **IPC(8) - A47G 29/02 (2006.01)**
- **USPC - 248/202.1**

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)

- **IPC(8) - A47G 29/02 (2006.01)**
- **USPC - 248/121, 122.1, 124.1, 125.1, 125.2, 200, 200.1, 202.1, 220.21, 560, 583, 570, 574, 589, 596, 605, 610, 622, 639**

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)

USPTO EAST System (US, USPG-PUB, OCR, EPO, JPO), MicroPatent, IP.com, DialogPro

#### C. DOCUMENTS CONSIDERED TO BE RELEVANT

<table>
<thead>
<tr>
<th>Category*</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>X</td>
<td>US 6,220,557 B1 (Ziayleke et al.) 24 April 2001 (24.04.2001) - see abstract, figure 1</td>
<td>13, 18, 19, 127, 132, 133</td>
</tr>
<tr>
<td>A</td>
<td>US 5,190,251 A (BODO) 2 March 1993 (02.03.1993) - see entire document</td>
<td>1-136</td>
</tr>
<tr>
<td>A</td>
<td>US 8,032,391 A (BIERDEMAN) 12 June 1990 (12.06.1990) - see entire document</td>
<td>1-136</td>
</tr>
<tr>
<td>A</td>
<td>US 5,944,293 A (LOY) 31 August 1999 (31.08.1999) - see entire document</td>
<td>1-136</td>
</tr>
<tr>
<td>A</td>
<td>WO 2003/037148 A1 (MOLEK) 8 May 2003 (08.05.2003) - see entire document</td>
<td>1-136</td>
</tr>
</tbody>
</table>

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

- **"A"** Special categories of cited documents:
  - document defining the general state of the art which is not considered to be of particular relevance
  - earlier application or patent but published on or after the international filing date
  - 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)
  - document referring to an oral disclosure, use, exhibition or other means
  - 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

- **"C"** document member of the same patent family

**Date of the actual completion of the international search**

17 April 2006

**Date of mailing of the international search report**

14 JUN 2006

**Name and mailing address of the ISA/US**

Mail Stop PCT, Attn: ISA/US, Commissioner for Patents  
P.O. Box 1450, Alexandria, Virginia 22313-1450

Facsimile No. 671-367-708

**Authorized officer:**

Blaine R. Copenhaver  
Telephone No. 571-272-7774

Form PCT/ISA/210 (second sheet) (April 2005)