Abstract: Disclosed is an articulated bracket for a fence. The articulated bracket which couples a pillar member and a horizontal member disposed between the pillar members, includes a first articulated part which is coupled with the pillar member and formed with an internal space communicating with an outside; and a second articulated part formed with a center portion disposed in the internal space of the first articulated part and a connection portion fastened to the horizontal member, wherein the connection portion is pivoted on the center portion.

[Fig. 3]
A. CLASSIFICATION OF SUBJECT MATTER

E04H 17/14(2006.01)i, E04H 17/00(2006.01)i

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation classification (classification system followed by classification symbols)

E04H 17; E01F 15

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: ball, joint, and bracket

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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<tr>
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<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
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<td>KR 10-2009-0132161 A (JOONG DONG CO., LTD.) 30 December 2009 See pages 1-4 and figures 1-5.</td>
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<td>A</td>
<td>KR 10-0802500 B1 (KANGSAN CORP.) 14 February 2008 See the whole document.</td>
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<td>KR 20-1987-0000811 U (LEE, JEONG SU et al.) See the whole document.</td>
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<td>KR 10-0431952 B1 (NEW GREEN CHANG SHIN CO., LTD.) 17 May 2004 See the whole document.</td>
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Date of the actual completion of the international search

28 FEBRUARY 2012 (28.02.2012)

Date of mailing of the international search report

28 FEBRUARY 2012 (28.02.2012)

Name and mailing address of the ISA/KR

Korean Intellectual Property Office
Government Complex-Daejeon, 189 Cheonsga-ro,
Seo-gu, Daejeon 302-701, Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

LEE Byung Kyul

Telephone No. 82-42-481-8436

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