

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
20 January 2005 (20.01.2005)

PCT

(10) International Publication Number
WO 2005/005184 A3

(51) International Patent Classification⁷: E04H 15/06

(21) International Application Number:
PCT/KR2004/001704

(22) International Filing Date: 10 July 2004 (10.07.2004)

(25) Filing Language: Korean

(26) Publication Language: English

(30) Priority Data:
20-2003-0022258 10 July 2003 (10.07.2003) KR
20-2003-0029543
17 September 2003 (17.09.2003) KR
20-2004-0005567 2 March 2004 (02.03.2004) KR

AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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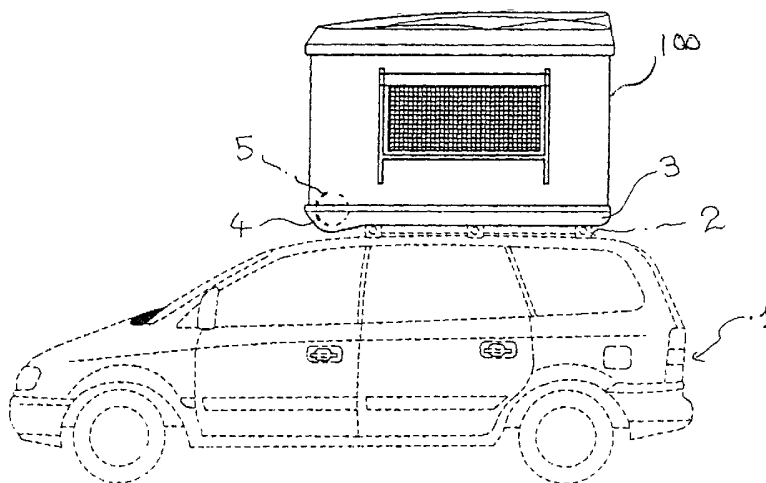
(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM,

Published:
— with international search report

(88) Date of publication of the international search report:
24 March 2005

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: A TENT FOR CAR USE



(57) Abstract: Disclosed is a tent for car use, which is simply installed on a roof rack of a roof of a car, such as a wagon or a van, can easily adjust its height by controlling the amount of compressed air or hydraulic pressure using four multi-stage cylinders for raising a side wall and a roof of the tent, wherein the four cylinders serve as poles in a completely extended state thereof. A base member is simply mounted on a roof rack of a roof of a car by bolt-fastening. A compressed air tank is mounted on a recess part formed on the base member, so that a portion of the base member projects to the inside and serves as a pillow. The compressed air tank is to supply compressed air. Multi-stage cylinders are respectively mounted at four corners of the base member for facilitating the upward and downward movement of a tent. Each multi-stage cylinder has an inner circular hole having an air inlet formed on the lower end thereof for raising the tent upwardly. First to fourth cylindrical rods are mounted inside the upper and lower portions of the cylinder, and restricted in lowering by projections formed on the upper end thereof. The third cylindrical rod has an air inlet formed on the upper portion thereof to adjust a height of the tent by controlling the amount of compressed air injected through the air inlet of the third cylindrical rod.

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2004/001704

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 E04H 15/06

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)

IPC7 E04H 15/06

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

KR,JP : IPC as above

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. |
|-----------|--|-----------------------|
| A | KR 2003-11381 A (KYEONG-DO, LIM) 07 January 2003 | 1-10 |
| A | KR 93-1489 Y (Young-Kyeom, KIM) 29 March 1993 | 1-10 |
| A | KR 2000-5977 U (SEONG-UNG, KIM) 06 April 2000 | 1-10 |
| A | US 5544671 A (Jeffrey O, Phillips, Columbia, Mo) 13 August 1996 | 1-10 |

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

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Date of the actual completion of the international search

02 DECEMBER 2004 (02.12.2004)

Date of mailing of the international search report

02 DECEMBER 2004 (02.12.2004)



Name and mailing address of the ISA/KR
Korean Intellectual Property Office
920 Dunsan-dong, Seo-gu, Daejeon 302-701,
Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

KIM, Hyun Woo

Telephone No. 82-42-481-5795



INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR2004/001704

| Patent document cited in search report | Publication date | Patent family member(s) | Publication date |
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| KR 2003-11381 A | 07 January 2003 | None | |
| KR 93-1489 Y | 29 March 1993 | None | |
| KR 2000-5977 U | 06 April 2000 | None | |
| US 5544671 A | 13 August 1996 | US29649694 A | 26 August 1994 |