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

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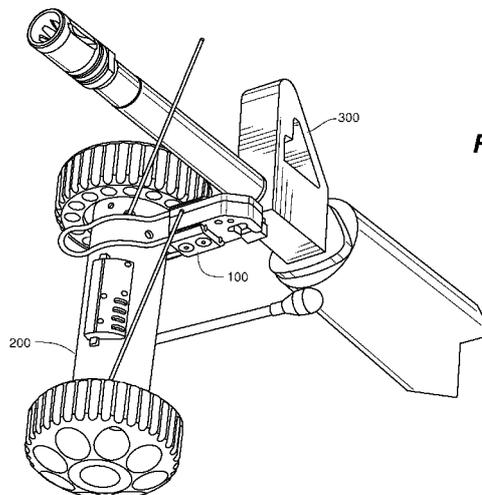


Fig. 11

(57) Abstract: A combat surveillance system including a robot that can be independently positioned and having a camera and an antenna for transmitting images captured by the camera. The system also includes a robot mounting device for mounting the robot to a rifle. The robot mounting device includes a pair of spaced-apart arms adapted to retain robot body of a surveillance robot. The robot mounting device also includes a latching mechanism to secure the robot mounting device to a rifle. The positioning of the robot can be adjusted within robot mounting device to site a camera in the axle of the robot with respect to the rifle. The rifle can then be oriented to obtain visual imagery of an environment.



## INTERNATIONAL SEARCH REPORT

International application No.  
**PCT/US2011/042711****A. CLASSIFICATION OF SUBJECT MATTER****B25J 5/00(2006.01)i, F41C 27/00(2006.01)1, F41A 35/00(2006.01)1, B25J 13/08(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)

B25J 5/00; B25J 9/18; E05D 5/00; F16L 37/00; H02G 1/02; H01R 31/02

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) &amp; Keywords: arm, lever, cylindrical, accessory, mount.

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	KR 20-0442100 Y1 (KUNWON E&C CORP.) 10 October 2008 See abstract , claim 1 and fig. 1.	1-35
A	US 2004-0021316 A1 (WERNER ROGG) 05 February 2004 See abstract , claim 1 and fig. 1.	1-35
A	QS 6548982 BI (PAPANIKOLOPOULOS; NIKOLAOS P. et al.) 15 April 2003 See abstract , column9 line48-column7 line6 , claims 1, 6, 10, 11, 18, 19, 38.	1-35
A	QS 05058238 A (LAUTENSCHLAGER; REINHARD) 22 October 1991 See abstract , column3 line66-column5 line45 and claim 1.	1-35

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

\* Special categories of cited documents:

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"&amp;" document member of the same patent family

Date of the actual completion of the international search

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**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International application No.

**PCT/US2011/042711**

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
KR 20-0442100 Y 1	10 . 10 . 2008	None	
US 2004-0021316 A 1	05 . 02 . 2004	DE 10202349 A 1 EP 1357324 A2	07. 08. 2003 29. 10. 2003
US 6548982 B 1	15 . 04. 2003	US 2003-0137268 A 1	24. 07. 2003
US 05058238 A	22 . 10 . 199 1	None	