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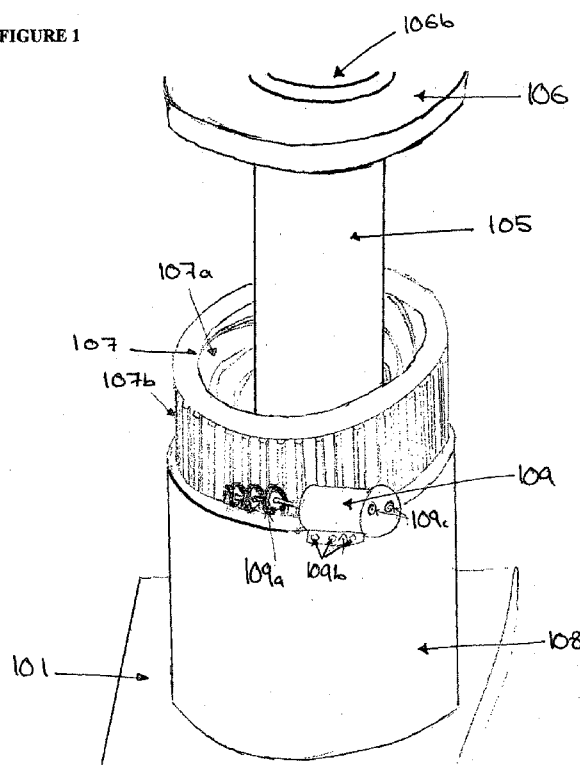
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[Continued on next page]

(54) Title: JACK AND SUPPORT DEVICE

FIGURE 1



(57) Abstract: A jacking device for lifting and supporting earthmoving equipment or vehicles, the jacking device including: a base; a jacking leg mounted to the base, the jacking leg for lifting a load to an elevated position; a top plate mounted to the jacking leg, the top plate for engaging the load; and, a support member mounted directly or indirectly to the base, wherein the support member is positionable to engage the top plate and thereby provide additional support to the load in the elevated position.



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INTERNATIONAL SEARCH REPORT

 International application No.
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A. CLASSIFICATION OF SUBJECT MATTER

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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)

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)

EPODOC & WPI - IPC CPC B66F OR B60S9 AND Keywords - jack, support, move, sleeve, gear, drive and similar terms, IPC CPC B66F3/08/LOW OR B66F3/44 OR B66F5 OR B66F7/00 OR B66F7/10/LOW OR B66F11/00 OR B66F OR B60S9 AND Keywords - jack, support, sleeve, gear, plate and similar terms
 Google Patents: Keywords - vehicle jack support movable
 Espacenet - CPC B60S9 OR B66F AND Keywords - support jack rotate movable abut and similar terms

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	Documents are listed in the continuation of Box C	



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	"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
"E"	earlier application or patent but published on or after the international filing date	"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
"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)	"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
"O"	document referring to an oral disclosure, use, exhibition or other means	"&"	document member of the same patent family
"P"	document published prior to the international filing date but later than the priority date claimed		

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Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA Email address: pct@ipaustalia.gov.au Facsimile No.: +61 2 6283 7999	Authorised officer Sachin Marwaha AUSTRALIAN PATENT OFFICE (ISO 9001 Quality Certified Service) Telephone No. 0262256136

Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:
2. ☒ Claims Nos.: **23**
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
See Supplemental Box
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a)

Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying additional fees, this Authority did not invite payment of additional fees.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest and, where applicable, the payment of a protest fee.
- ☐ The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation.
- ☐ No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		International application No. PCT/AU2013/000803
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 2008/014745 A1 (HAACON HEBETECHNIK GMBH) 07 February 2008 & English translation retrieved using European patent office website Abstract, figure 2, page 6 lines 3-19	1-2, 17, 19-20
X	CN 201065319 Y (HANGZHOU SANYUAN TOOL CO LTD) 28 May 2008 & English translation retrieved using European patent office website Abstract, figures 2-3, pages 3/4-4/4	1, 15
X	US 5000424 A (INOUE) 19 March 1991 Abstract, figures 1-2, col. 2 lines 40-68, col. 3 lines 16-22	1-9, 15-16

Supplemental Box**Continuation of Box II**

The claim 23 does not comply with Rule 6.2(a) because it relies on references to the drawings.

INTERNATIONAL SEARCH REPORT Information on patent family members		International application No. PCT/AU2013/000803	
This Annex lists known patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.			
Patent Document/s Cited in Search Report		Patent Family Member/s	
Publication Number	Publication Date	Publication Number	Publication Date
WO 2008/014745 A1	07 Feb 2008	CN 101500863 A	05 Aug 2009
		CN 101500863 B	01 May 2013
		DE 102006035915 A1	14 Feb 2008
		EP 2046612 A1	15 Apr 2009
		EP 2046612 B1	07 Sep 2011
		RU 2009106122 A	10 Sep 2010
		US 2010001244 A1	07 Jan 2010
		US 8408522 B2	02 Apr 2013
		WO 2008014745 A1	07 Feb 2008
CN 201065319 Y	28 May 2008	None	
US 5000424 A	19 Mar 1991	None	
End of Annex			
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001. Form PCT/ISA/210 (Family Annex)(July 2009)			