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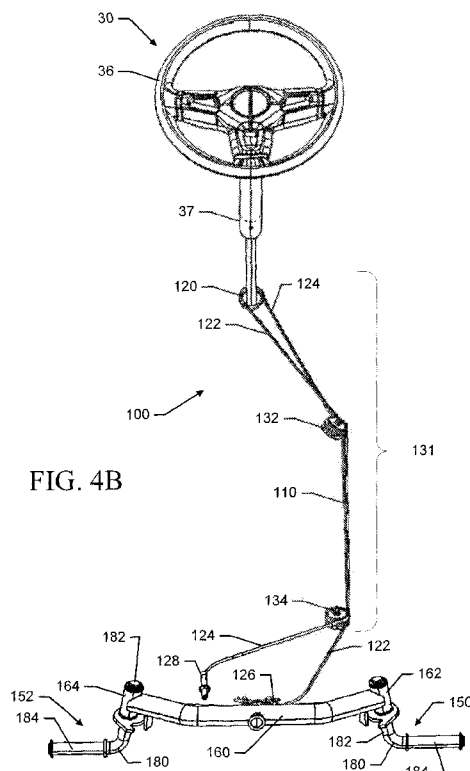
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[Continued on next page]

(54) Title: **LAWN CARE VEHICLE WITH REAR WHEEL STEERING ASSEMBLY**

(57) Abstract: A riding lawn care vehicle may include a frame and a steering assembly. Wheels of the riding lawn care vehicle may be attachable to the frame. The steering assembly may include a steering wheel operably coupled to rear wheels of the riding lawn care vehicle via a cable system. The cable system may include a first cable portion, a second cable portion and a pulley assembly. The first and second cable portions may each contact a steering column pulley at respective first ends of the first and second cable portions. The steering column pulley may be configured to pull a corresponding one of the first cable portion or the second cable portion based on a direction of rotation of the steering wheel. The first and second cable portions may each be in operable communication with a steering disc at respective second ends of the first and second cable portions. The steering disc may provide translation of movement of the first cable portion and the second cable portion into corresponding movement of the rear wheels. The pulley assembly may be configured such that each pulley of the pulley assembly handles both the first cable portion and the second cable portion as the first cable portion and the second cable portion are conveyed from the steering column pulley to the steering disc to translate motion of the steering column pulley to the steering disc.



TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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## INTERNATIONAL SEARCH REPORT

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## A. CLASSIFICATION OF SUBJECT MATTER

IPC(8) - B62D 7/06 (2011.01)

USPC - 180/900

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)

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USPC - 56/DIG22; 180/6.4, 400, 430, 900; 280/93.51, 124.113

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)

PatBase

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4,367,881 A (WILLIAMS) 11 January 1983 (11.01.1983) entire document	1-6, 12-17, 22-25
Y		7-11, 18-21, 26
Y	US 5,667,032 A (KAMLUKIN) 16 September 1997 (16.09.1997) entire document	7-10, 18-21, 26
Y	US 6,131,380 A (BROWNING) 17 October 2000 (17.10.2000) entire document	11

☐ Further documents are listed in the continuation of Box C.


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"P" 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

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"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

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