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- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))

(54) Title: DENTAL APPLIANCE TO REDUCE SNORING

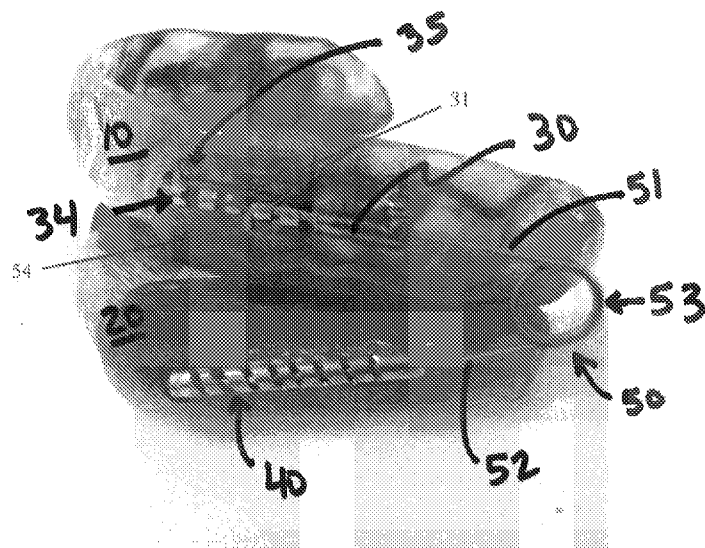


Figure 8

(57) **Abstract:** In various implementations, a dental appliance may be utilized to increase an airway and/or reduce snoring. The dental appliance may include an adjustment member, sheath, and a connector that couples the adjustment member and the sheath. The adjustment member may be coupled to a first bite plate, which is positionable over at least a portion of a user's upper teeth. The sheath may be coupled to a second bite plate, which is positionable over at least a portion of a user's lower teeth. The dental appliance may push a user's mandible forward (e.g., closer to an anterior side of a user when compared to an initial position of the mandible) during use.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

IPC(8) - A61F 5/56 (2018.01)

CPC - A61F 5/566; A61F 5/56

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)

See Search History Document

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

See Search History Document

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

See Search History Document

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2014/0230829 A1 (ROGERS) 21 August 2014 (21.08.2014) fig 1A, 2C, 2E, abstract, para [0080]-[0081], [0083]	1-20
A	US 2016/0038259 A1 (VALESCHINI) 11 February 2016 (11.02.2016) fig 1, 7b, 7e, abstract	1-20
A	US 5,964,588 A (CLEARY) 12 October 1999 (12.10.1999) fig 1, 2	1-20
A	US 5,562,445 A (DEVINCENZO et al) 08 October 1996 (08.10.1996) entire document	1-20
A	US 2013/0220341 A1 (SCHEFFEL) 29 August 2013 (29.08.2013) entire document	1-20
A	US 4,969,822 A (SUMMER) 13 November 1990 (13.11.1990) entire document	1-20

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

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