

EXHIBIT B



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(12) **United States Patent**
Bezinge et al.

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(54) **METHOD AND CIRCUIT FOR SWITCHING A WRISTWATCH FROM A FIRST POWER MODE TO A SECOND POWER MODE**

(52) **U.S. Cl.**
CPC **G06F 3/017** (2013.01); **G04C 3/002** (2013.01); **G04G 17/045** (2013.01); **G04G 19/12** (2013.01);
(Continued)

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(58) **Field of Classification Search**
CPC **G04C 3/002**; **G04G 17/045**; **G04G 19/12**; **G04G 21/08**; **G06F 1/3203**; **G06F 3/017**;
(Continued)

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(73) Assignee: **Slyde Watch SA** (CH)

(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

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Related U.S. Application Data

(63) Continuation of application No. 14/352,727, filed as application No. PCT/EP2012/070273 on Oct. 12, 2012, now Pat. No. 9,804,678.

Primary Examiner — Hong Zhou

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(30) **Foreign Application Priority Data**

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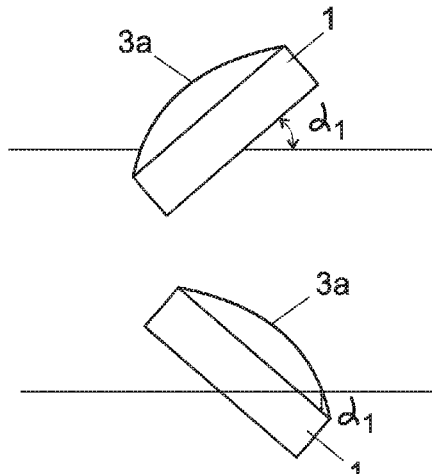
(57) **ABSTRACT**

An electronic wristwatch operable in two power modes. The wristwatch has an inertial sensor for detecting a gesture on a cover glass of the wristwatch. A touch panel is provided underneath the cover glass for detecting the gesture. Gesture detection by the inertial sensor is combined with gesture detection by the touch panel for triggering a switch from a first power mode to a second power mode.

(51) **Int. Cl.**
G06F 1/32 (2006.01)
G06F 3/01 (2006.01)

(Continued)

10 Claims, 5 Drawing Sheets



- (51) **Int. Cl.**
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G04G 17/04 (2006.01)
G04G 19/12 (2006.01)
G04G 21/08 (2010.01)
G04C 3/00 (2006.01)
- (52) **U.S. Cl.**
 CPC *G04G 21/08* (2013.01); *G06F 1/3203*
 (2013.01); *G06F 3/041* (2013.01)
- (58) **Field of Classification Search**
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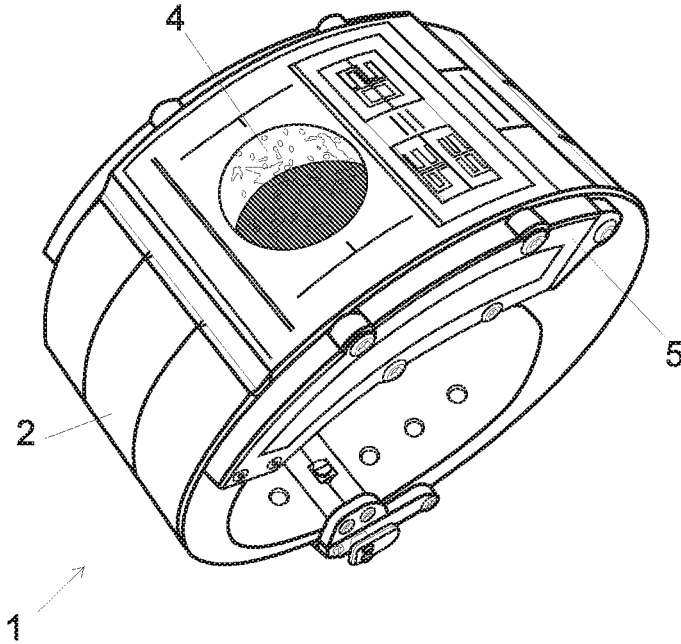


Fig. 1a

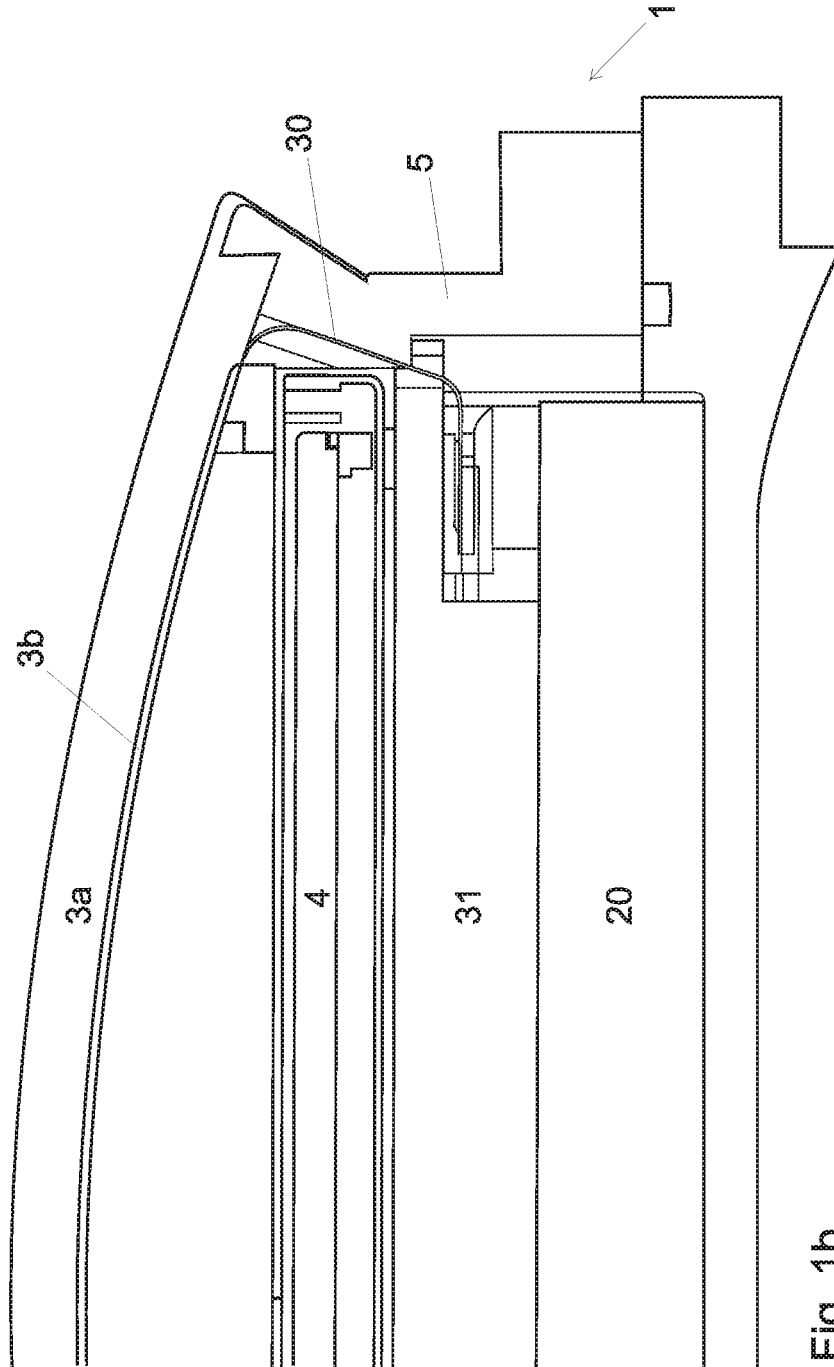


Fig. 1b

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