



US00D820747S

(12) **United States Design Patent** (10) **Patent No.:** **US D820,747 S**
Vaillant et al. (45) **Date of Patent:** **** Jun. 19, 2018**

(54) **SHAFT WITH A CONTROL LEVER FOR A SELF-BALANCING PERSONAL TRANSPORTER**

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(73) Assignee: **UNIVERSITE PARIS-SUD**, Orsay (FR)

(**) Term: **15 Years**

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(51) **LOC (11) Cl.** **12-16**

(52) **U.S. Cl.**
USPC **D12/179; D12/174**

(58) **Field of Classification Search**
USPC D12/107, 110, 114, 122, 125, 174, 179, D12/180, 400; D8/349, 354, 356; D21/663, 667, 694
CPC F16H 25/183; F16H 59/0278; F16H 59/10; F16H 61/22

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a shaft with a control lever for a self-balancing personal transporter, as shown and described.

DESCRIPTION

1. Shaft with a control lever for a self-balancing personal transporter

1.1 is a front elevation view of a shaft with a control lever for a self-balancing personal transporter showing our new design;

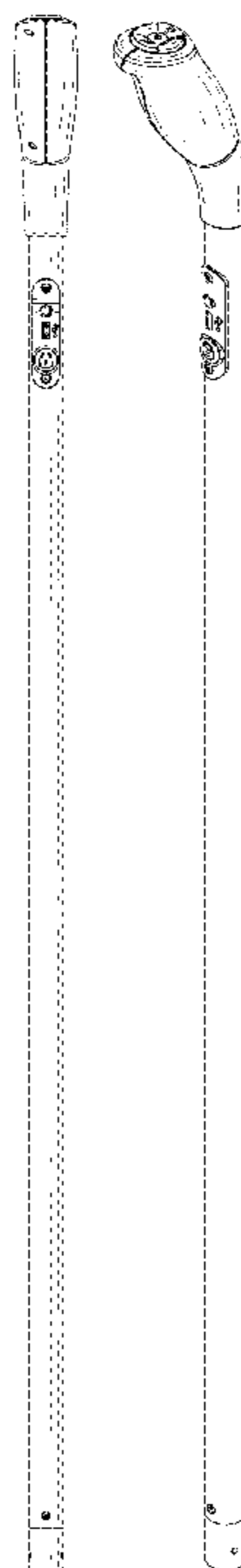
1.2 is a left side elevation view thereof;

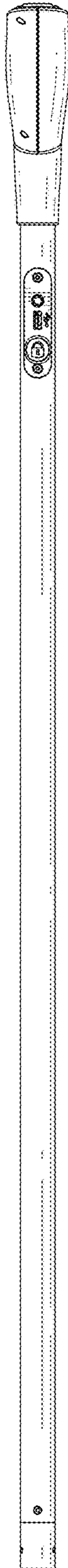
1.3 is a rear elevation view thereof;

1.4 is a front, top, left side perspective view thereof; and

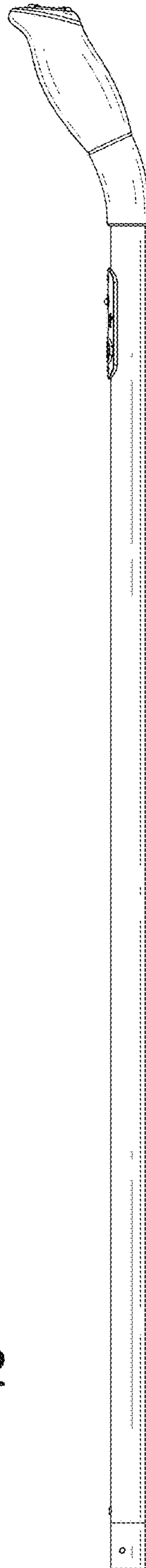
1.5 is an enlarged top plan view thereof.

1 Claim, 5 Drawing Sheets

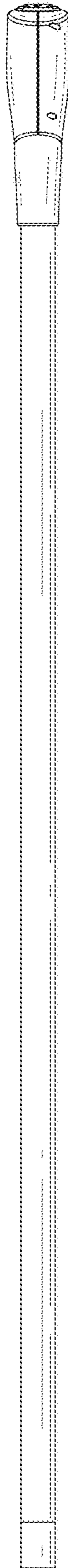




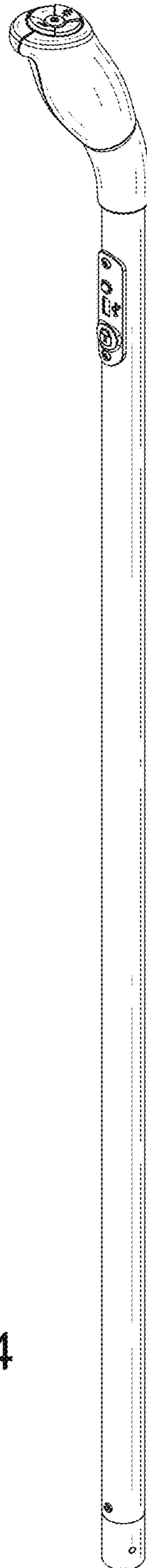
1.1



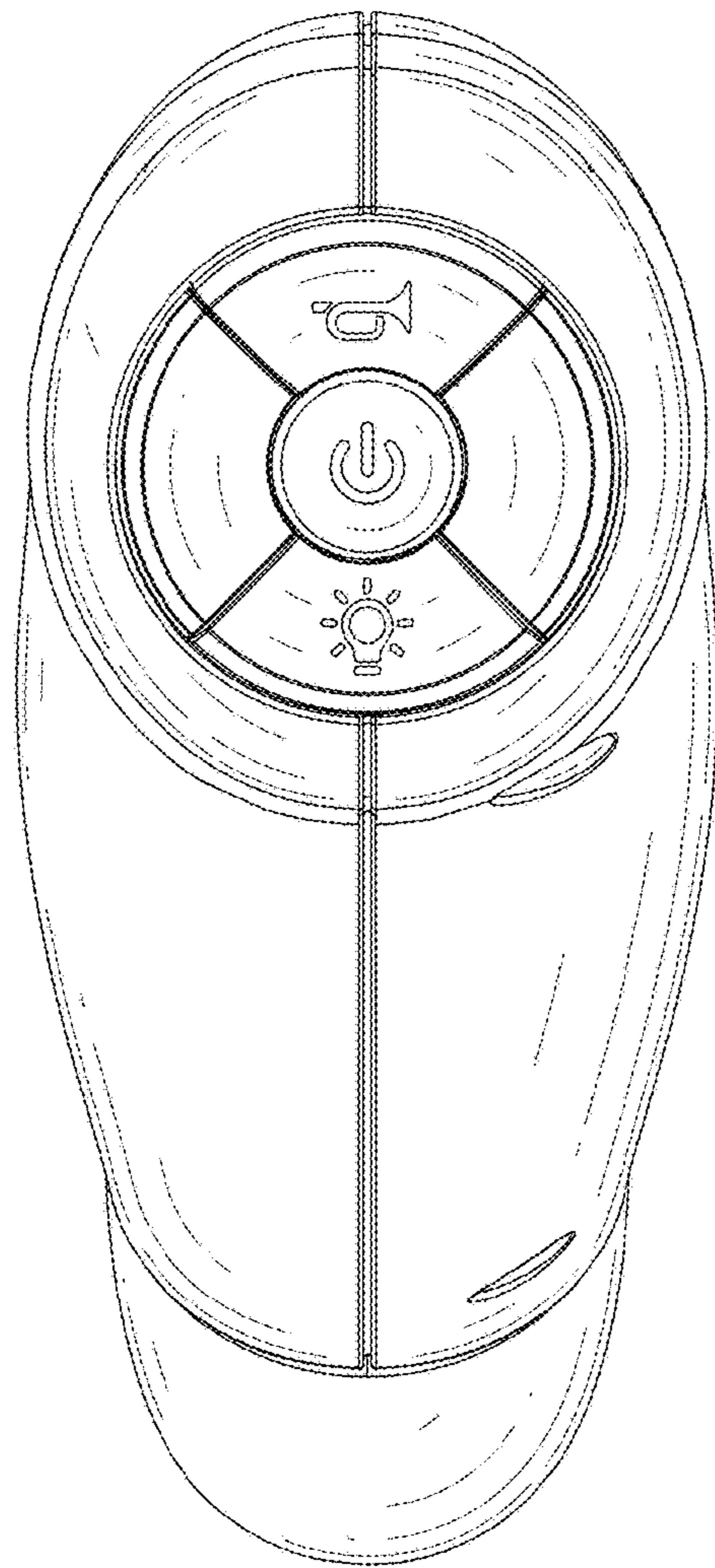
1.2



1.3



1.4



1.5