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Schneider**

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(54) **UNIVERSAL PRESENTATION DEVICE**

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(73) Assignee: **Logitech Europe S.A.** (CH)

(\*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 98 days.

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(58) **Field of Classification Search** ..... 345/156-169,  
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See application file for complete search history.

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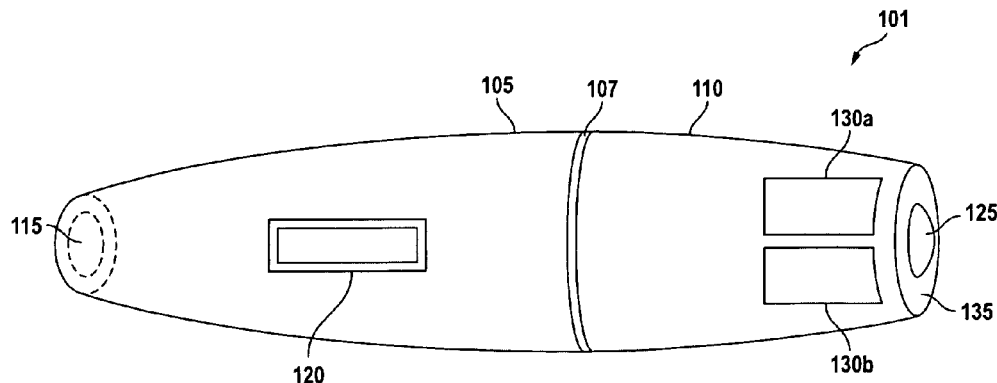
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(57)

**ABSTRACT**

A universal presentation device discloses having two or more presentation elements for use in environments such as presentation environments. For example, the universal presentation device may include a combination of a laser pointer element, a pointing device element, and/or a writing instrument element. The universal presentation device is dimensioned to house each element within a single logical housing. Further, each element is operable with any of the other elements present within the universal presentation device. A method of operating the universal presentation device, including its use environment, is also disclosed.

**45 Claims, 11 Drawing Sheets**



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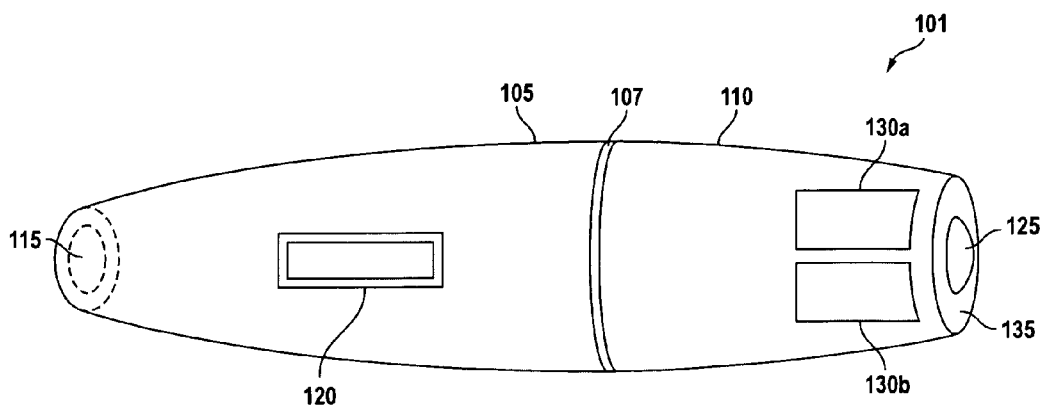


FIG. 1A

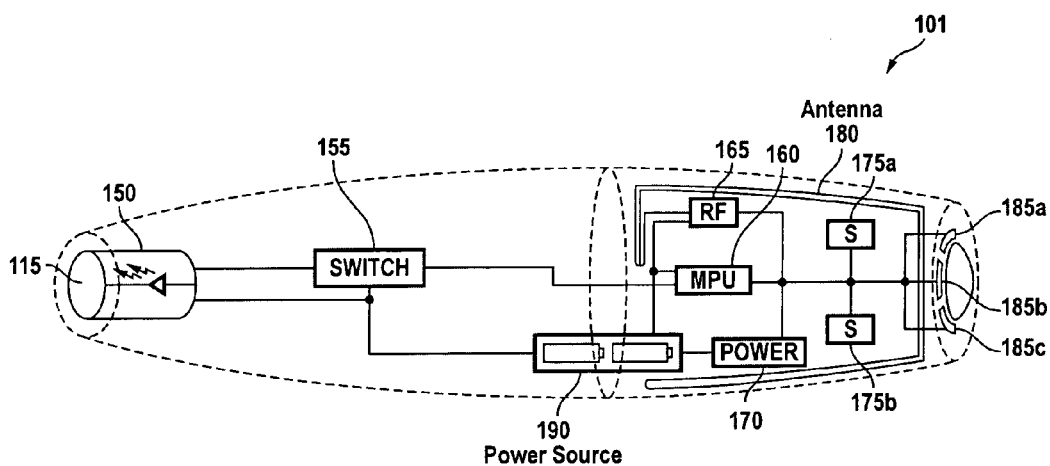


FIG. 1B

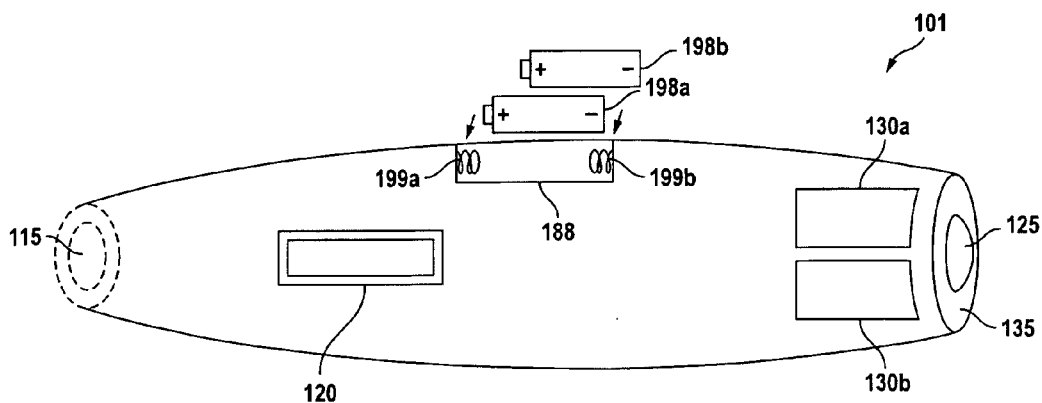


FIG. 1C

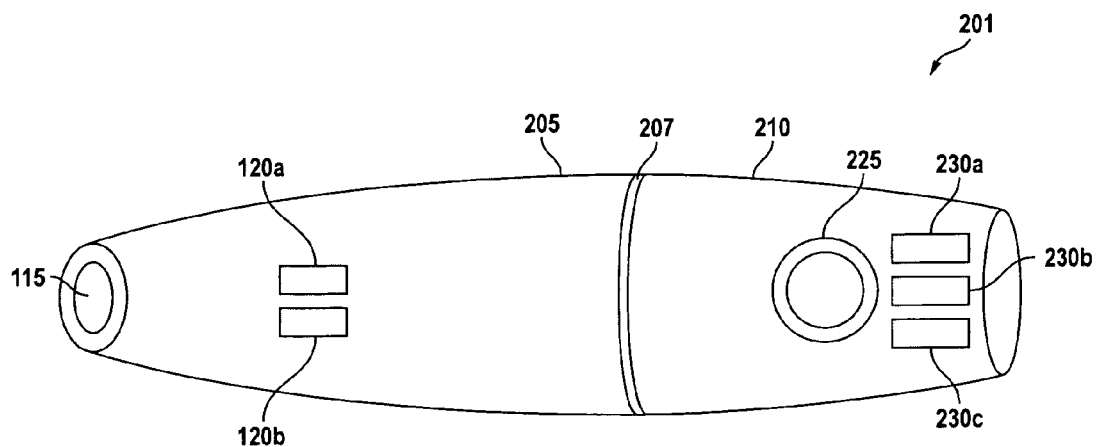


FIG. 2A

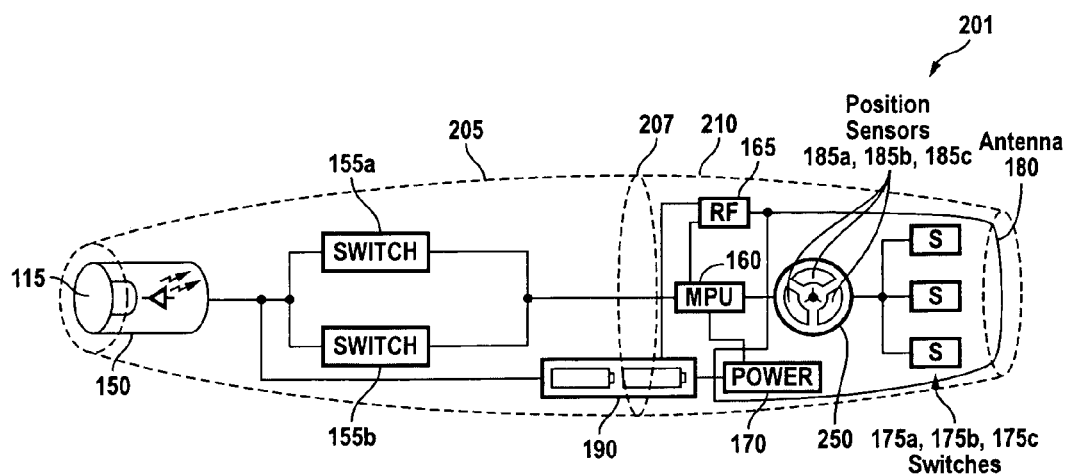
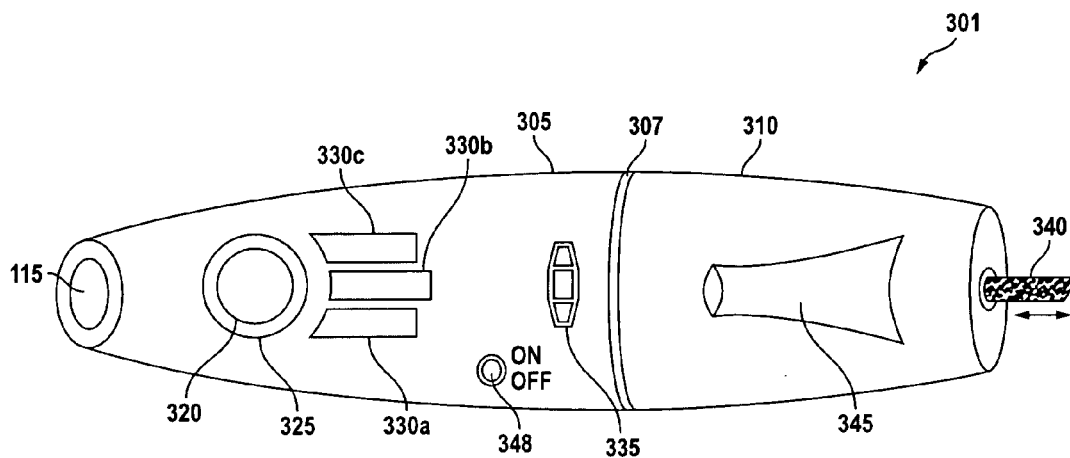
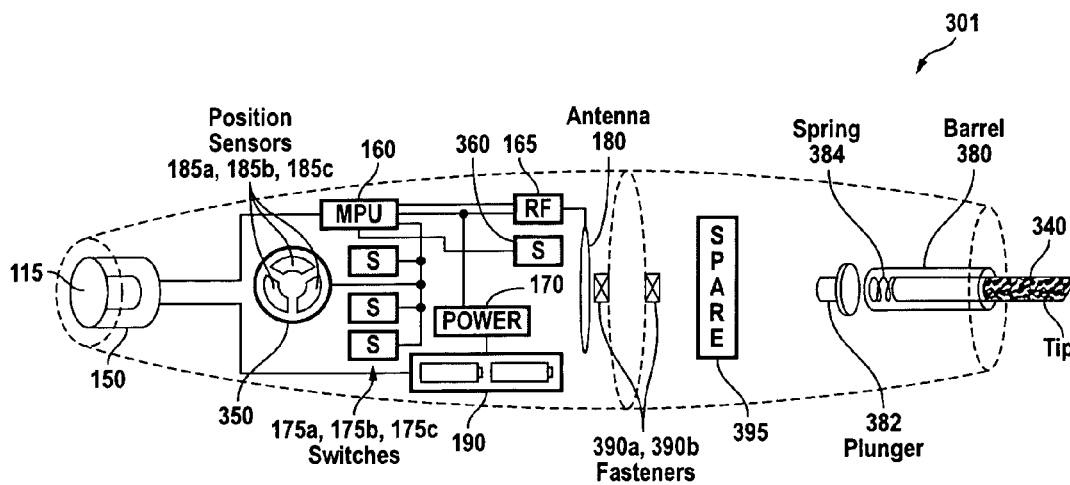


FIG. 2B



**FIG. 3A**



**FIG. 3B**

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