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(54) DATA PROCESSING DEVICE

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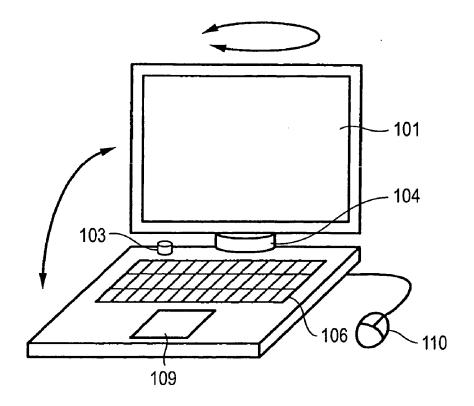
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(57)**ABSTRACT**

A data processing device includes plural input modes which is capable of, for instance, automatically determining whether the device is in a notebook mode or a tablet mode, thereby enabling a user to use the data processing device by use of an interface suitable for the mode without performing any particular operation for choosing the interface.

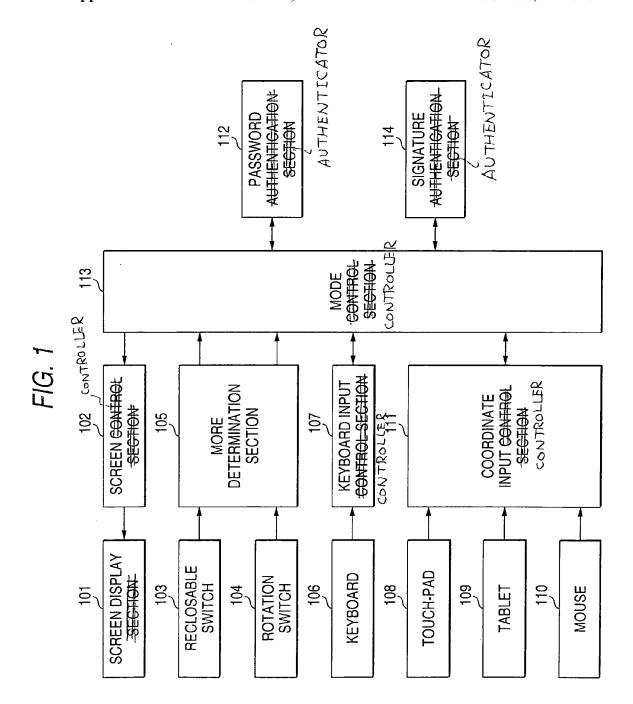
The data processing device includes a display which is integrally configured with a tablet, a mode determination section which determines an input mode on basis of the tablet, and a mode controller which switches a user interface on basis of the result of determination of the mode determination section. When configured as described above, the convertible data processing device can automatically determine whether the device is in a notebook mode or a tablet mode, and provide a user with an interface suitable for the mode. Accordingly, comfortable operability can be realized.



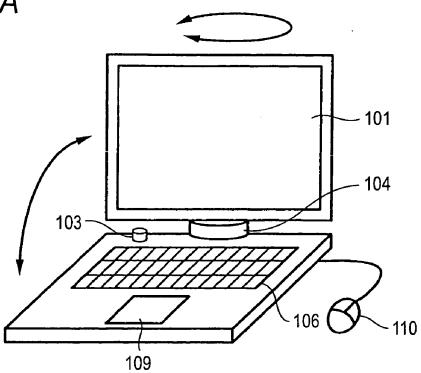
NOTEBOOK MODE **ROTATION SWITCH: 0°**

RECLOSABLE SWITCH: OPEN



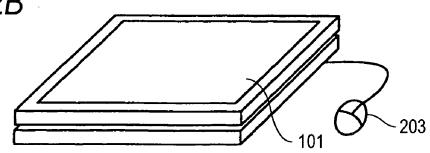






NOTEBOOK MODE ROTATION SWITCH: 0° RECLOSABLE SWITCH: OPEN





TABLET MODE ROTATION SWITCH: 180°

RECLOSABLE SWITCH: CLOSED



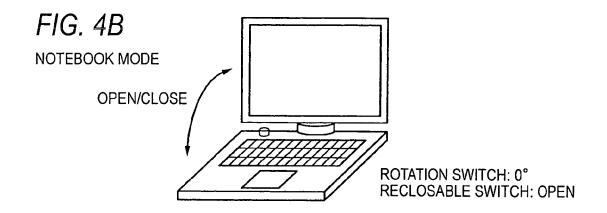
FIG. 3

		RECLOSABLE SWITCH	
		OPEN	CLOSED
ROTATION	0°	NOTEBOOK MODE	NOTEBOOK MODE
SWITCH	180°	NOTEBOOK MODE	TABLET MODE

FIG. 4A

POWER-OFF





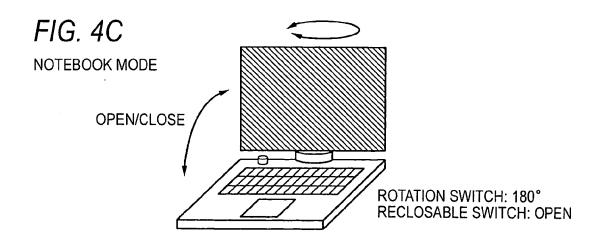


FIG. 4D **TABLET MODE**





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