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**(54) Title (EN):** FOLDABLE MOBILE TERMINAL

**(54) Title (FR):** TERMINAL MOBILE PLIABLE

**(54) Title (ZH):** 折叠式移动终端

**(57) Abstract:**

**(EN):** The present utility model relates to a foldable mobile terminal. The foldable mobile terminal comprises a first portion, a second portion, a connecting module, and elements. The first portion comprises a first side surface, and a groove is formed in the first side surface. The second portion comprises a second side surface and a boss located on the second side surface. The connecting module connects the first portion and the second portion. The first portion and the second portion can be overturned to a superimposed state by means of the connecting module, and in the superimposed state, the boss can be accommodated in the groove. The elements are located in the first portion, and the elements are disposed in the groove. The boss can be accommodated in the groove formed in the first side surface, so that the size of the foldable mobile terminal in the superimposed state can be reduced. In the foldable mobile terminal, the elements are disposed by using the groove. Compared with a manner in which elements are disposed in the surface, the manner in which the elements are disposed in the groove provides a better appearance. Because the elements and the outer surface of the foldable mobile terminal do not need to be designed as a coplanar structure, the appearance is improved.

**(FR):** La présente invention concerne un terminal mobile pliable. Le terminal mobile pliable comprend une première partie, une seconde partie, un module de connexion et des éléments. La première partie comprend une première surface latérale, et une rainure est formée dans la première surface latérale. La seconde partie comprend une seconde surface latérale et une protubérance située sur la seconde surface latérale. Le module de connexion connecte la première partie et la seconde partie. La première partie et la seconde partie peuvent être retournées à un état superposé au moyen du module de connexion, et dans l'état superposé, la protubérance peut être reçue dans la rainure. Les éléments sont situés dans la première partie, et les éléments sont disposés dans la rainure. La protubérance peut être reçue dans la rainure formée dans la première surface latérale, de sorte que la taille du terminal mobile pliable dans l'état superposé puisse être réduite. Dans le terminal mobile pliable, les éléments sont disposés en utilisant la rainure. Par rapport à la manière dont les éléments sont disposés dans la surface, la manière dont les éléments sont disposés dans la rainure donne un meilleur aspect. Étant donné que les éléments et la surface extérieure du terminal mobile pliable n'ont pas besoin d'être conçus sous la forme d'une structure coplanaire, l'aspect est amélioré.

**(ZH):** 本实用新型涉及一种折叠式移动终端,上述折叠式移动终端包括第一部分、第二部分、连接模组和元器件,第一部分包括第一侧面,第一侧面设有凹槽;第二部分包括第二侧面和位于第二侧面的凸台;连接模组连接第一部分和第二部分,第一部分和第二部分能够通过连接模组翻转至叠合状态,在叠合状态下,凸台能够容纳于凹槽中;元器件位于第一部分内,且元器件设置于凹槽。在第一侧面设置的凹槽可以容纳凸台,从而减小折叠式移动终端在叠合状态下的体积。上述折叠式移动终端利用凹槽设置元器件,相比于将元器件设置在表面,将元器件设置于凹槽的外观效果更佳,由于无需将元器件与折叠式移动终端的外表面设置为共面结构,提高外观表现力。

### **International search report:**

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### **Declarations:**

Declaration made as applicant's entitlement, as at the international filing date, to claim the priority of the earlier application, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii))