



US 20060214923A1

(19) **United States**

(12) **Patent Application Publication**

Chiu et al.

(10) **Pub. No.: US 2006/0214923 A1**

(43) **Pub. Date: Sep. 28, 2006**

(54) **TOUCHPAD HAVING CAPABILITY OF INDUCING SENSATION OF TACTILE KEY**

Publication Classification

(51) **Int. Cl.**
G09G 5/00 (2006.01)
(52) **U.S. Cl.** **345/173**

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(57) **ABSTRACT**

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A touchpad having capability of inducing sensation of tactile key comprises a deformable cover provided over a sensor, the deformable cover having a key region. The deformable cover is presented as a flat shape or curved shape. The key region is provided with a projecting structure, recessed structure, or flat structure. Preferably, the key region is provided thereon with a pattern representative of a key. Alternatively, the touchpad further comprises a support member provided between the deformable cover and the sensor. Preferably, the support member is provided underneath the key region with a recess.

(21) Appl. No.: **11/293,312**

(22) Filed: **Dec. 5, 2005**

(30) **Foreign Application Priority Data**

Mar. 28, 2005 (TW)..... 094109630

