[19] Patents Registry

[11] 1196751 A

The Hong Kong Special Administrative Region 香港特別行政區 專利註冊處

[12]

## SHORT-TERM PATENT SPECIFICATION 短期專利說明書

[21] Application No. 申請編號

[51] Int.C1.8 HO4M

14108789.2

[22] Date of filing 提交日期

28.08.2014

[45] Publication Date of granted patent 批予專利的發表日期 19.12.2014 [73] Proprietor 專利所有人

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[54] PROTECTIVE CASE 保護套

[57] The present application provides a protective case configured for a mobile terminal ②); and the protective case comprises a case body (1) and a luminescent assembly (10) mounted on the case body (1); the protective case further comprises a microphone ③) mounted on the case body (1) and configured for receiving a sound signal and converting the sound signal into an electrical pulse signal, and a sound-control lamp circuit (4) mounted on the case body (1), electrically connected with the microphone ③) and the luminescent assembly (10) respectively and configured for receiving the electrical pulse signal and generating an electrical trigger signal corresponding to the electrical pulse signal to turn on or off the luminescent assembly (10). The application is simple and practical, and has a certain entertainment.

本實用新型提供了一種保護套,用於移動終端②),該保護套包括殼體①)以及設置在該殼體①)上的發光組件(0),該保護套還包括設置在所述殼體(0)上、用於接收音頻信號,並將該音頻信號轉換成脈衝電信號的麥克風(0),以及設置在所述殼體(0)上的分別與所述麥克風(0)和所述發光組件(0)電性連接、用於接收脈衝電信號、並產生與該脈衝電信號對應的觸發電信號以開閉所述發光組件(0)的聲控燈電路(4)。本實用新型簡單、實用,具有一定的娛樂性。

