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**(54) Title (EN):** METHOD FOR AUTOMATICALLY ENCRYPTING SHORT MESSAGE, STORAGE DEVICE AND MOBILE TERMINAL

**(54) Title (FR):** PROCÉDÉ DE CHIFFRAGE AUTOMATIQUE DE MESSAGE COURT, DISPOSITIF DE STOCKAGE ET TERMINAL MOBILE

**(54) Title (ZH):** 一种自动加密短信的方法、存储设备及移动终端

**(57) Abstract:**

**(EN):** Disclosed are a method for automatically encrypting a short message, a storage device and a mobile terminal. The method comprises: matching a number and content of a short message respectively with a pre-set short message encryption number group and a key word database; if the matching succeeds, performing encryption processing on the short message; and distributing the short message to an application program having the authority to monitor the short message. The short message content is encrypted before the application program receives the short message, preventing important information from being maliciously stolen by the application program.

**(FR):** L'invention concerne un procédé permettant de chiffrer automatiquement un message court, un dispositif de stockage et un terminal mobile. Le procédé comprend : la mise en correspondance d'un nombre et d'un contenu d'un message court, respectivement avec un groupe de numéros de chiffrement de message court prédéfini et une base de données de mots clés ; si la mise en correspondance réussit, la réalisation d'un traitement de chiffrement sur le message court ; et la distribution du message court à un programme d'application ayant l'autorité pour surveiller le message court. Le contenu de message court est chiffré avant que le programme d'application ne reçoive le message court, empêchant des informations importantes d'être volées avec malveillance par le programme d'application.

**(ZH):** 本申请公开了自动加密短信的方法、存储设备及移动终端,通过将短信的号码与内容分别和预设的短信加密号码组以及关键词数据库进行匹配,匹配成功,对短信进行加密处理,向具有监听短信权限的应用程序分发短信,实现在应用程序接收到短信之前对短信内容进行加密,防止了重要信息被应用程序恶意窃取。

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