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**(54) Title (EN):** SETUP MANAGEMENT SYSTEM

**(54) Title (FR):** SYSTÈME DE GESTION DE CONFIGURATION

**(54) Title (JA):** セットアップ管理システム

**(57) Abstract:**

**(EN):** Provided is a system capable of, when an operation for setting up an application in a mobile terminal is outsourced, preventing an outsourcing contractor from taking out the application without permission and from illegally setting up a mobile terminal. The setup management system 1 includes a mobile terminal 2, an install device 3 that installs a NW application 5 into the mobile terminal 2, and an activation device 4 that activates the NW application 5 in the mobile terminal 2. When an authentication key is not stored in the mobile terminal 2, the NW application 5 transmits an activation request to the activation device 4 via a secure network 6, stores in the mobile terminal 2 an authentication key received from the activation device 4, and verifies the authentication key stored in the mobile terminal 2.

**(FR):** L'invention concerne un système étant capable, lorsqu'une opération pour configurer une application dans un terminal mobile est externalisée, d'empêcher un agent contractuel d'externalisation de retirer l'application sans autorisation et de configurer de manière illégale un terminal mobile. Le système de gestion de configuration (1) comprend un terminal mobile (2), un dispositif d'installation (3) qui installe une application de réseau (NW) (5) dans le terminal mobile (2), et un dispositif d'activation (4) qui active l'application NW (5) dans le terminal mobile (2). Lorsqu'une clé d'authentification n'est pas stockée dans le terminal mobile (2), l'application NW (5) transmet une requête d'activation au dispositif d'activation (4) par l'intermédiaire d'un réseau sécurisé (6), stocke, dans le terminal mobile (2), une clé d'authentification reçue en provenance du dispositif d'activation (4), et vérifie la clé d'authentification stockée dans le terminal mobile (2).

**(JA):** アプリケーションをモバイル端末にセットアップする業務を外部委託した際、委託先におけるアプリケーションの無断持ち出しと、委託先におけるモバイル端末の不正セットアップを防止できるシステムを提供する。セットアップ管理システム 1 は、モバイル端末 2 と、NWアプリケーション 5 をモバイル端末 2 にインストールするインストール装置 3 と、モバイル端末 2 の NWアプリケーション 5 をアクティベーションするアクティベーション装置 4 を含む。NW

アプリケーション 5 は、モバイル端末 2 に認証キーが保存されていない場合、アクティベーション要求をセキュアネットワーク 6 経由でアクティベーション装置 4 へ送信し、アクティベーション装置 4 から受信した認証キーをモバイル端末 2 に保存し、モバイル端末 2 に保存した認証キーを検証する。

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