



# WORLD GENIUS CONVENTION



SINCE 1987

## Genius Gold Medal

Presented to

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FROM SMART LETTERBOX TO SMART LIFE

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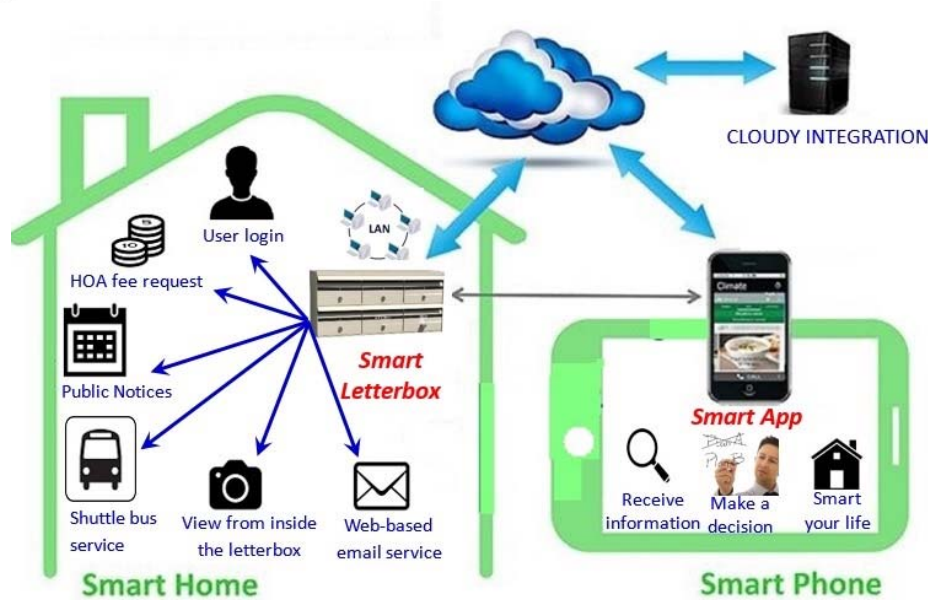
Sir. Dr. YOSHIRO NAKAMATS



# FROM SMART LETTERBOX TO SMART LIFE



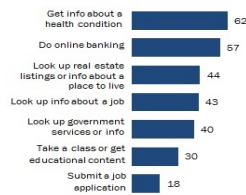
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**FIGURE 1: THE FRAMEWORK OF FUTURE SMART LIFE**

To explore the relationship between the smart letterbox and the future smart home, the theoretical framework of this invention is shown in the above Figure. The framework depicts four dimensions of the future smart life and shows the ways in which they contribute directly or indirectly, to the future smart home. In the left side of the figure shows the relationship between smart letterbox and smart home, whereas the right side of the figure indicates the relationship between smart App and smart phone.

**More than Half of Smartphone Owners Have Used Their Phone to get Health Information, do Online Banking**  
*% of smartphone owners who have used their phone to do the following in the last year*



## SMARTPHONE TREND

smartphone-dependent users are especially likely to use their phone to follow along with events or activities happening in their life.

## SMARTAPP

Our smart letterbox provide the users solution which enables them to receiving an information related to a condition of the smart-home environment based upon one app on your phone.

## PATENT

Our smart LETTERBOX has already been issued three separate Taiwan patents and has a term of 10 years.

## Taiwan FROM SMART LETTERBOX TO SMART LIFE

朱默庵、張正明、吳宜靜、林美好、張立輝、林志鴻  
Chu Mo-An, Cheng-Ming Chang, Yi-Jing Wu, Mei-Hao Lin, Li-Hui Chang, Chih-Hung Lin

創作提出一智慧信箱的概念，並以此一創作做為未來人類智慧生活的概念。圖1揭露出本創作欲探討智慧信箱和未來智慧家居之間的關係，理論架構圖如圖1所示，圖1描繪了未來智慧生活是由圖左的智慧信箱與智慧生活，以及圖右的智慧信箱應用程式及智慧手機所構成。智能家居生活需要確保住戶能夠收到的生活資訊，以利做出正確決策，我們設計的SMARTAPP能夠達到你要的智能生活，透過4G技術及應用程序連接到智慧信箱，提供六項（以後會更多）住戶基本的重要資訊。隨著該領域的成熟，我們預計這些服務將在一個更加具體的方式提供（商業化），如果你對技術移轉、商業化或智慧財產有疑問，竭誠歡迎你與我們聯繫。

To explore the relationship between the smart letterbox and the future smart home, the theoretical framework of this invention is shown in the figure 1. The framework depicts four dimensions of the future smart life and shows the ways in which they contribute directly or indirectly, to the future smart home. In the left side of the figure 1 shows the relationship between smart letterbox and smart home, whereas the right side of the figure 1 indicates the relationship between smart App and smart phone. Smart homes need to ensure that the resident could receive the information, make a decision and smart your life from our SMARTAPP. This app is connected to smart letterbox through 4G technology which provides six (maybe more) important information to the residents. As the field matures, we anticipate that these services will be provided in a more independent manner. If you have technology transfer, commercialization or intellectual property questions, we look forward to hearing from you.

編號：(學會統一處理)

(Patent: M489595、M493341、M499162)