

(19) **United States**

(12) **Patent Application Publication** (10) **Pub. No.: US 2002/0109580 A1**

**Shreve et al.**

(43) **Pub. Date: Aug. 15, 2002**

(54) **WIRELESS UNIVERSAL PERSONAL ACCESS SYSTEM**

**Publication Classification**

(51) **Int. Cl.<sup>7</sup>** ..... **H04Q 1/00**  
(52) **U.S. Cl.** ..... **340/5.61; 713/201; 340/5.74**

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(57) **ABSTRACT**

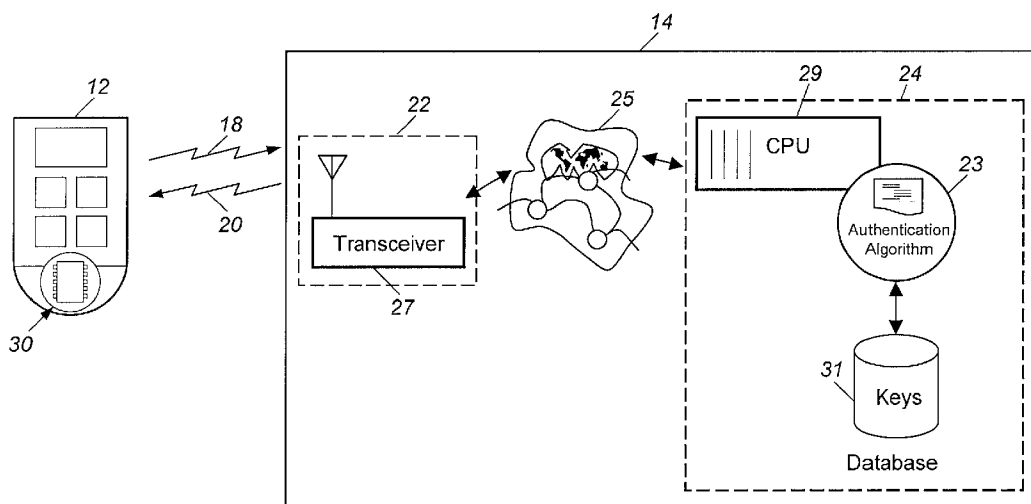
The invention relates to a two-way bi-directional wireless-based access communication system that allows a user to access any one of multiple independent secured entry domain systems from a single handheld remote keyless entry device, whereupon activation of the remote keyless device by the user, an encoded request signal containing a predetermined access code is generated and transmitted by the remote keyless entry device to one of the multiple secure domain systems. And, based on the access code contained within the encoded request signal, the domain system determines the validity of the access code and transmits a corresponding encoded authorization signal to user at the transceiver device.

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(21) Appl. No.: **09/784,526**

(22) Filed: **Feb. 15, 2001**



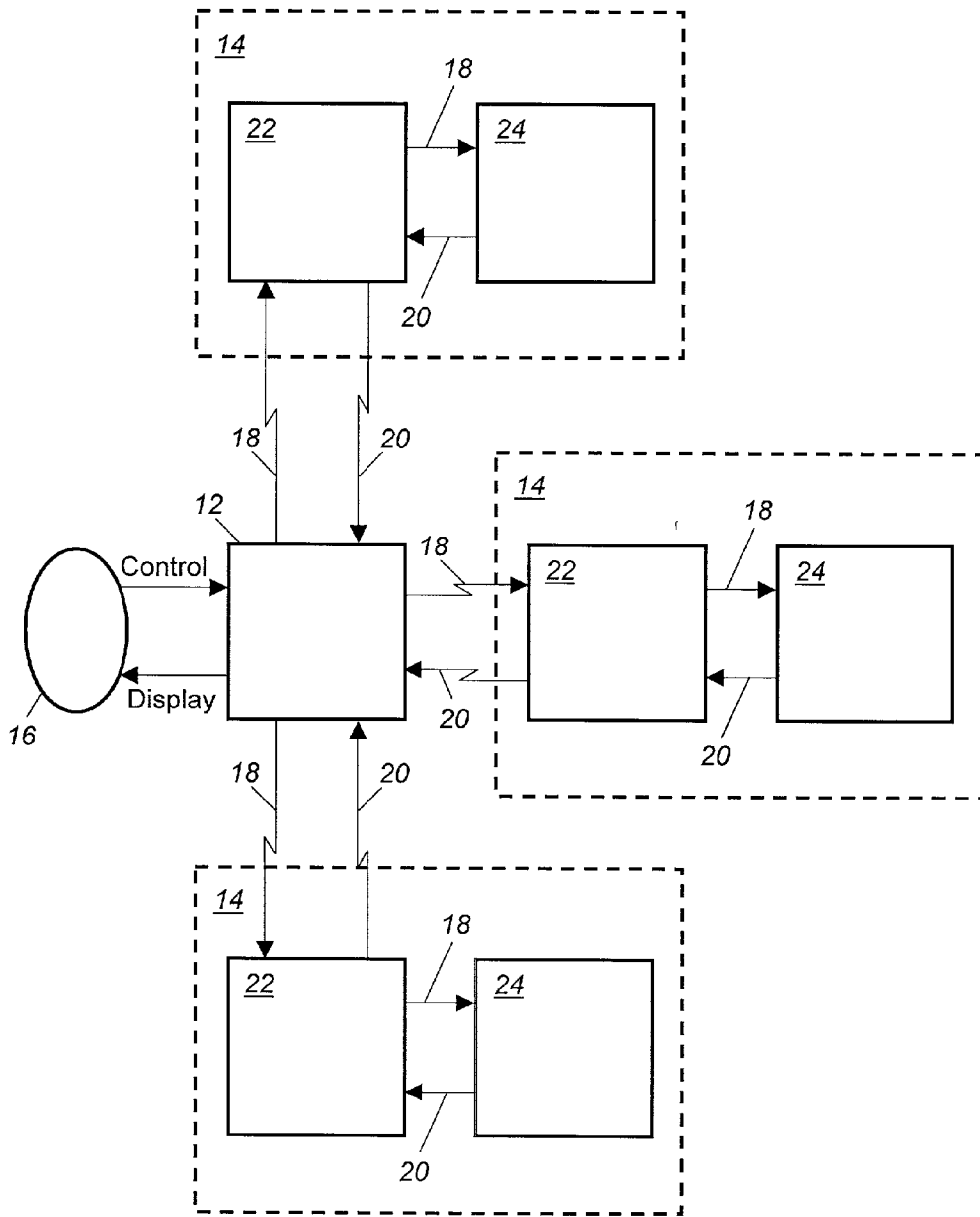


Figure 1

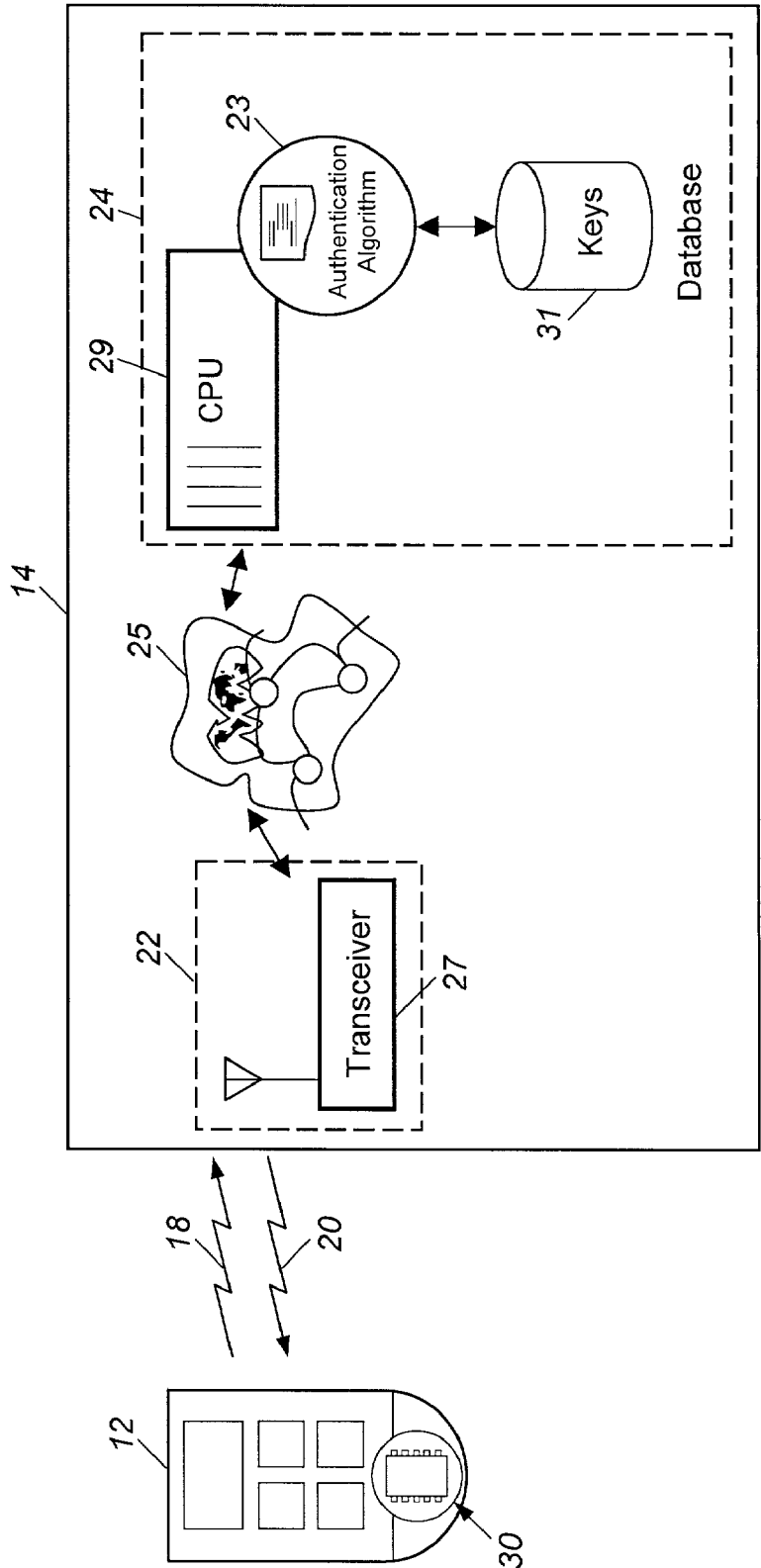


Figure 2a

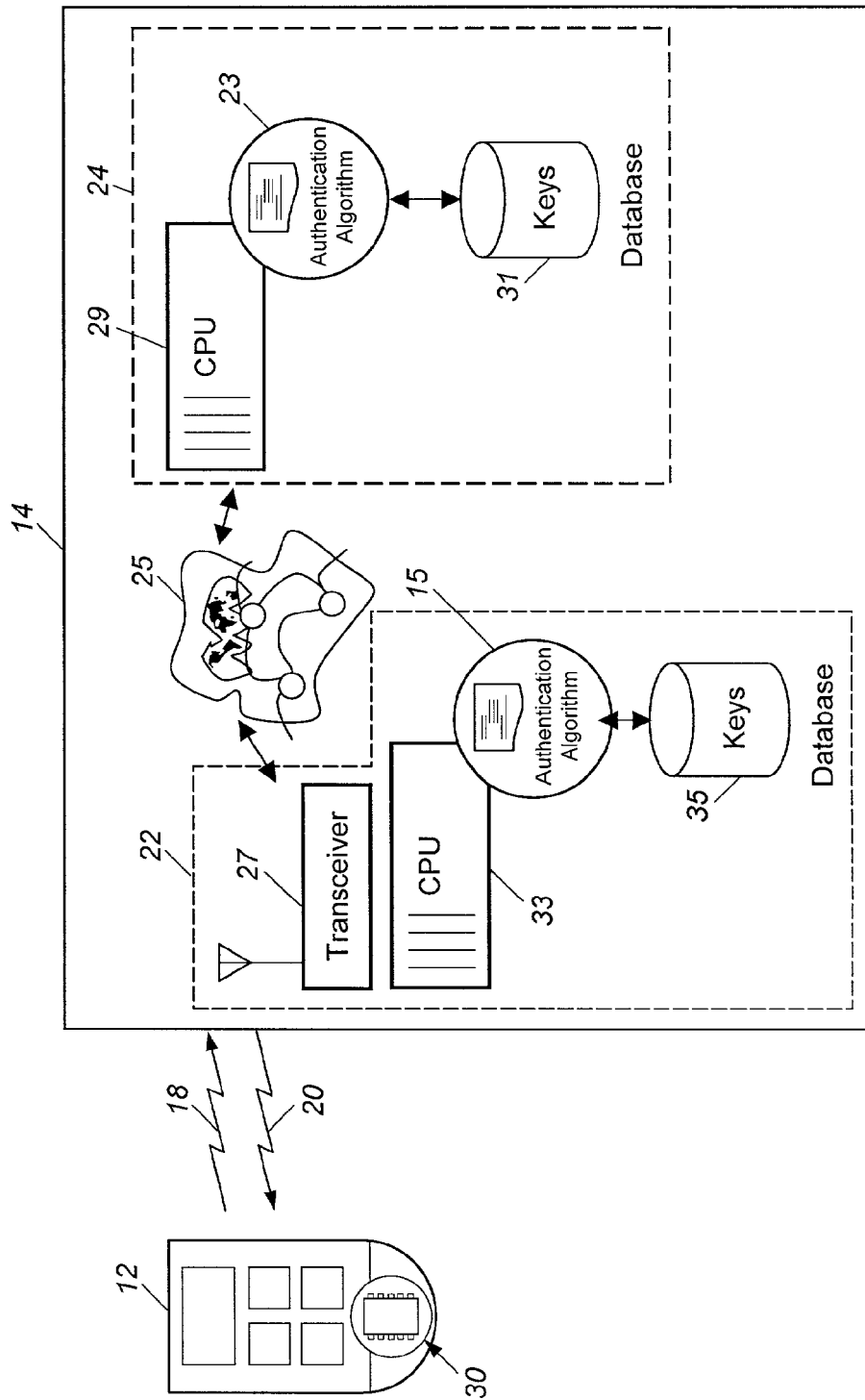


Figure 2b

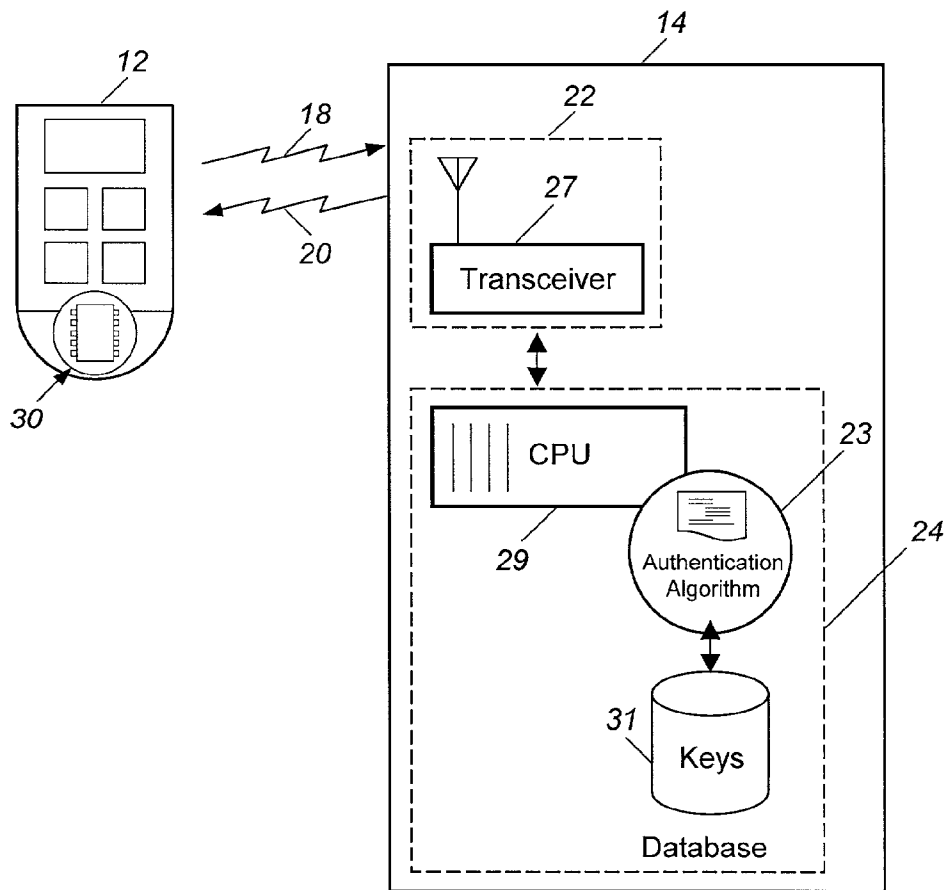


Figure 2c

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