

# EXHIBIT B



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**Burke**

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(54) **REMOTE ENTRY SYSTEM**

USPC ..... 713/186  
See application file for complete search history.

(75) Inventor: **Christopher John Burke**, Ramsgate (AU)

(56) **References Cited**

(73) Assignee: **SECURICOM (NSW) PTY LTD**, Ramsgate (AU)

U.S. PATENT DOCUMENTS

(\*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 78 days.

5,109,428 A \* 4/1992 Igaki et al. .... 382/125  
5,933,515 A \* 8/1999 Pu ..... G06K 9/00006  
340/5.53

This patent is subject to a terminal disclaimer.

(Continued)

FOREIGN PATENT DOCUMENTS

(21) Appl. No.: **13/572,166**

WO WO 0212660 A1 \* 2/2002  
WO WO 02/095589 A1 11/2002

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OTHER PUBLICATIONS

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US 2012/0311343 A1 Dec. 6, 2012

(Continued)

**Related U.S. Application Data**

(63) Continuation of application No. 10/568,207, filed as application No. PCT/AU2004/001083 on Aug. 13, 2004, now Pat. No. 8,266,442.

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(30) **Foreign Application Priority Data**

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(57) **ABSTRACT**

A system is disclosed for providing secure access to a controlled item, the system comprising a database of biometric signatures, a transmitter subsystem comprising a biometric sensor for receiving a biometric signal, means for matching the biometric signal against members of the database of biometric signatures to thereby output an accessibility attribute, and means for emitting a secure access signal conveying information dependent upon said accessibility attribute, wherein the secure access signal comprises one of at least a rolling code, an encrypted Bluetooth™ protocol, and a WiFi™ protocol, and a receiver sub-system comprising means for receiving the transmitted secure access signal and means for providing conditional access to the controlled item dependent upon said information.

(51) **Int. Cl.**

**H04L 29/06** (2006.01)

**G07C 9/00** (2006.01)

(Continued)

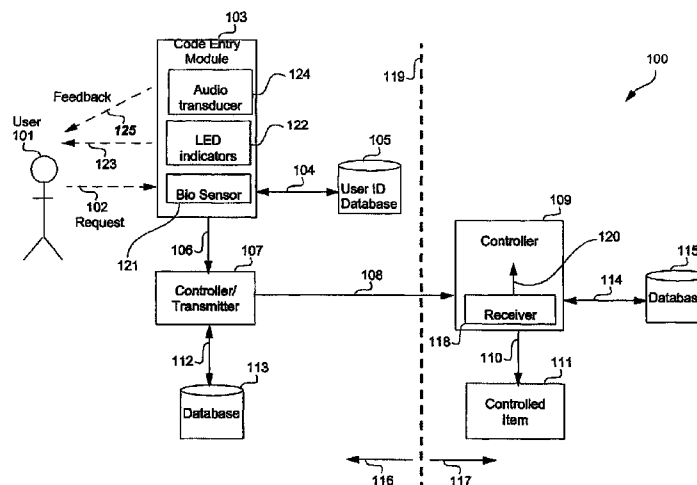
(52) **U.S. Cl.**

CPC ..... **G07C 9/00158** (2013.01); **G06F 21/32** (2013.01); **G06F 21/35** (2013.01); **H04L 63/0861** (2013.01); **H04W 12/08** (2013.01); **H04W 84/12** (2013.01); **H04W 84/18** (2013.01)

(58) **Field of Classification Search**

CPC ..... H04L 63/0861; G06F 21/32

**13 Claims, 10 Drawing Sheets**



|      |                   |           |  |              |      |         |                                     |
|------|-------------------|-----------|--|--------------|------|---------|-------------------------------------|
| (51) | <b>Int. Cl.</b>   |           |  |              |      |         |                                     |
|      | <b>G06F 21/32</b> | (2013.01) |  | 7,152,045    | B2 * | 12/2006 | Hoffman ..... 705/43                |
|      | <b>G06F 21/35</b> | (2013.01) |  | 7,174,017    | B2 * | 2/2007  | Bantz et al. .... 380/255           |
|      | <b>H04W 12/08</b> | (2009.01) |  | 2002/0038818 | A1   | 4/2002  | Zingher et al.                      |
|      | <b>H04W 84/12</b> | (2009.01) |  | 2003/0126439 | A1   | 7/2003  | Wheeler et al.                      |
|      | <b>H04W 84/18</b> | (2009.01) |  | 2004/0042642 | A1 * | 3/2004  | Bolle ..... G07C 9/00134<br>382/115 |

OTHER PUBLICATIONS

(56) **References Cited**  
 U.S. PATENT DOCUMENTS

|           |      |        |                  |          |
|-----------|------|--------|------------------|----------|
| 6,195,447 | B1 * | 2/2001 | Ross .....       | 382/125  |
| 6,229,906 | B1 * | 5/2001 | Pu et al. ....   | 382/116  |
| 6,992,562 | B2 * | 1/2006 | Fuks et al. .... | 340/5.52 |

Extended European Search Report for corresponding EP application No. 14188004 dated Apr. 22, 2015.  
 Office Action for corresponding Canadian application No. 2,535,434 dated Mar. 27, 2015.

\* cited by examiner

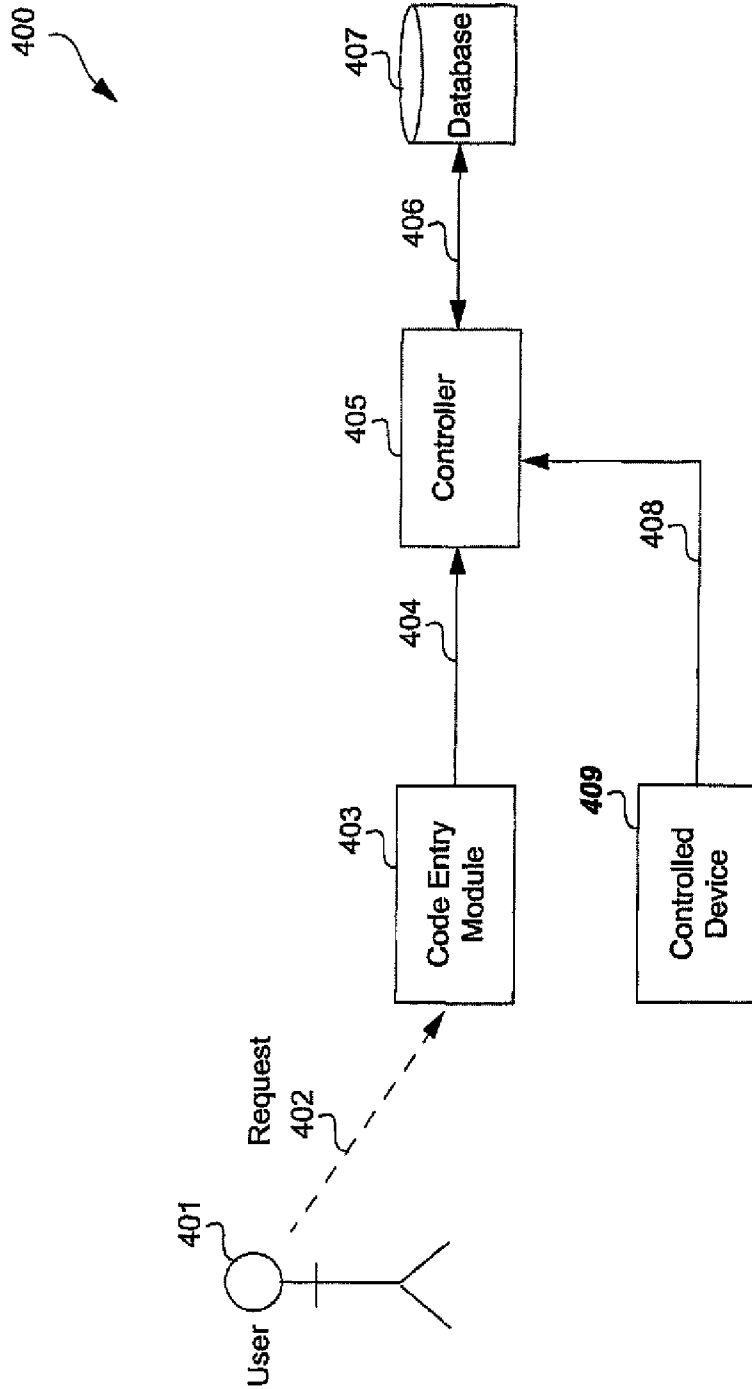


Fig. 1  
(prior art)

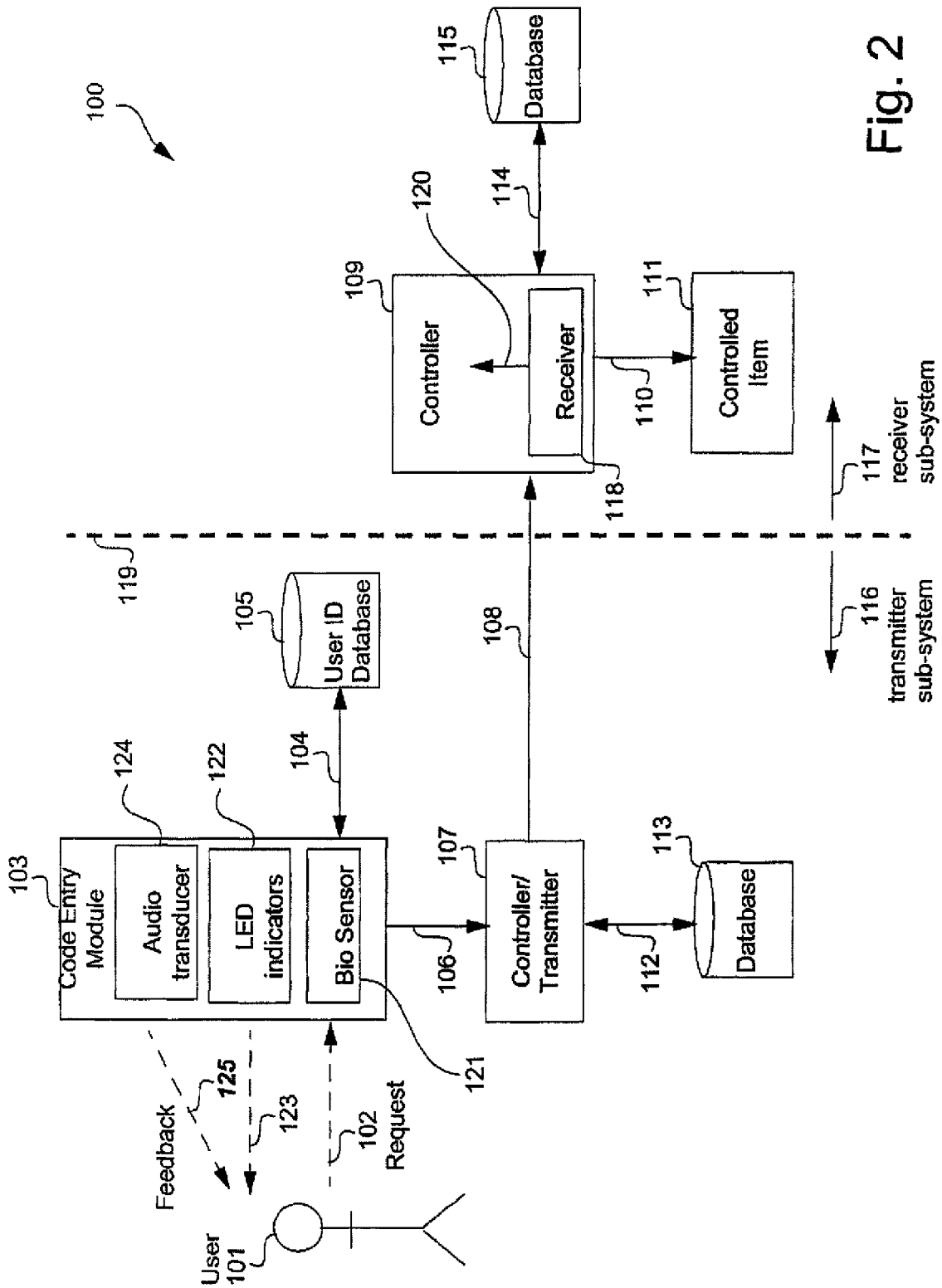


Fig. 2

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