Title: VEHICLE-MOUNTED WIRELESS PHONE

Abstract: A vehicle-mounted wireless phone provides for establishing full duplex voice communication with a call monitoring center. The phone is designed to be flush-mounted in a dashboard or console of a motor vehicle. The phone has a single activation button which, when pressed once, initiates the following functions: (1) electrical power is provided to a wireless transmitter and receiver, (2) the wireless receiver is activated to search for an available channel from among A or B system wireless channels, (3) a telephone number is accessed from memory, and (4) the wireless transmitter is activated to establish communication with the call monitoring center. Since all functions are initiated by pressing a single activation button, communication with the call monitoring center may be established simply and speedily, even under stressful conditions. To prevent inadvertent activation, the activation button is protected by a retractable door built into the phone housing.

Published:
— with international search report
— before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

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For two-letter codes and other abbreviations, refer to the “Guidance Notes on Codes and Abbreviations” appearing at the beginning of each regular issue of the PCT Gazette.
**INTERNATIONAL SEARCH REPORT**

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC(7) : H04M 11/04
US CL. : 455/404.1, 404.2, 34, 455, 456.1, 460; 379/201.01, 433.06; 340/989

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 455/404.1, 404.2, 34, 455, 456.1, 460; 379/201.01, 433.06; 340/989

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

<table>
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<tr>
<th>Category *</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
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<tr>
<td>Y</td>
<td>US 6,115,597 A (KROLL et al.) 05 September 2000, see entire document.</td>
<td>1-3, 4, 5-8, 9, 10-11, 12-13, 14, 15, 16-17, 18-19</td>
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<td>Y, P</td>
<td>US 6,519,463 B2 (TENDLER) 11 February 2003, see entire document.</td>
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<td>Y</td>
<td>US 5,657,370 A (TSUGANE et al) 12 August 1997, see entire document.</td>
<td>4, 18-19</td>
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<td>Y</td>
<td>US 5,983,115 A (MIZIKOVSKY) 09 November 1999, see entire document.</td>
<td>12-13, 18-19</td>
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<td>Y</td>
<td>US 6,035,217 A (KRAVITZ) 07 March 2000, see entire document.</td>
<td>15, 18-19</td>
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- **&** document member of the same patent family

**Date of the actual completion of the international search**

15 August 2005 (15.08.2005)

**Date of mailing of the international search report**

08 November 2005

**Name and mailing address of the ISA/US**

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