Title: VOICE RECOGNITION SYSTEM AND METHOD FOR TACTICAL RESPONSE

Abstract: A system and method for an officer in the field to safely, efficiently, and quickly run license plate numbers and collect license plate numbers is provided. A central precinct server maintains a database of license plate numbers, including plate numbers associated with specific instances and plate numbers of interest (e.g., stolen vehicle plate numbers). Periodically, a patrol car computer is provided with a list of the plate number of interest ("hotlist") so that the patrol car computer is synchronized with the precinct hotlist. The patrol car computer is configured with an audio data entry means that allows an officer to speak license plate numbers into the patrol car computer. The spoken plate numbers are translated into text by the patrol car computer and the text plate numbers are then used to query the patrol car computer hotlist to determine the status of the license plate number. The status can be displayed on the screen of the patrol car computer or indicated by an audio alert. Additionally, as an officer responds to an incident, the officer can speak license plate numbers into the audio data entry means and those spoken plate numbers are translated into text and stored.
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

(88) Date of publication of the international search report: 3 November 2005

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) : G10L 15/26
US CL : 704/235

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. : 704/235; 382/105, 497; 379/58.3; 370/88.3

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

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

Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

<table>
<thead>
<tr>
<th>Category</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Y</td>
<td>US 5,263,118 A (CORNELISON) 16 November 1993, see entire document.</td>
<td>1-19</td>
</tr>
<tr>
<td>Y</td>
<td>US 5,731,785 A (LEMELSON ET AL) 24 MARCH 1998, see entire document.</td>
<td>9</td>
</tr>
<tr>
<td>Y</td>
<td>US 6,223,125 B1 (HALL) 24 April 2001, see entire document.</td>
<td>15-16</td>
</tr>
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Further documents are listed in the continuation of Box C. See patent family annex.

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Date of the actual completion of the international search: 02 September 2005 (02.09.2005)

Date of mailing of the international search report: 11 SEP 2005

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