



US00D530637S

(12) **United States Design Patent**  
**Tyner, Jr. et al.**

(10) **Patent No.:** **US D530,637 S**

(45) **Date of Patent:** **\*\* Oct. 24, 2006**

(54) **IN-VEHICLE INTERFACE**

(75) Inventors: **Randall O. Tyner, Jr.**, Lawrenceville, GA (US); **Michael T. Burk**, Peachtree City, GA (US)

(73) Assignee: **Panasonic Automotive Systems Company of America division of Panasonic Corporation of North America**, Peachtree City, GA (US)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/188,512**

(22) Filed: **Aug. 20, 2003**

(51) **LOC (8) Cl.** ..... **10-04**

(52) **U.S. Cl.** ..... **D10/74; D10/103**

(58) **Field of Classification Search** ..... D10/65, D10/103, 123, 125; 345/824, 156, 158; 455/12.1, 455/86, 406; 700/17

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

6,169,515 B1 \* 1/2001 Mannings et al. .... 342/357.1  
D453,481 S \* 2/2002 Schoenfish ..... D10/74

D459,667 S \* 7/2002 Kataoka ..... D10/80  
D469,705 S \* 2/2003 Siegert et al. .... D10/80  
D471,476 S \* 3/2003 Chang ..... D10/103  
6,574,603 B1 \* 6/2003 Dickson et al. .... 705/1  
2003/0151590 A1 \* 8/2003 Pollard ..... 345/156  
2003/0231163 A1 \* 12/2003 Hanon et al. .... 345/156  
2003/0234764 A1 \* 12/2003 Noguchi et al. .... 345/156

\* cited by examiner

*Primary Examiner*—Antoine D. Davis

(74) *Attorney, Agent, or Firm*—Laurence S. Roach

(57) **CLAIM**

The ornamental design for an in-vehicle interface, as shown and described.

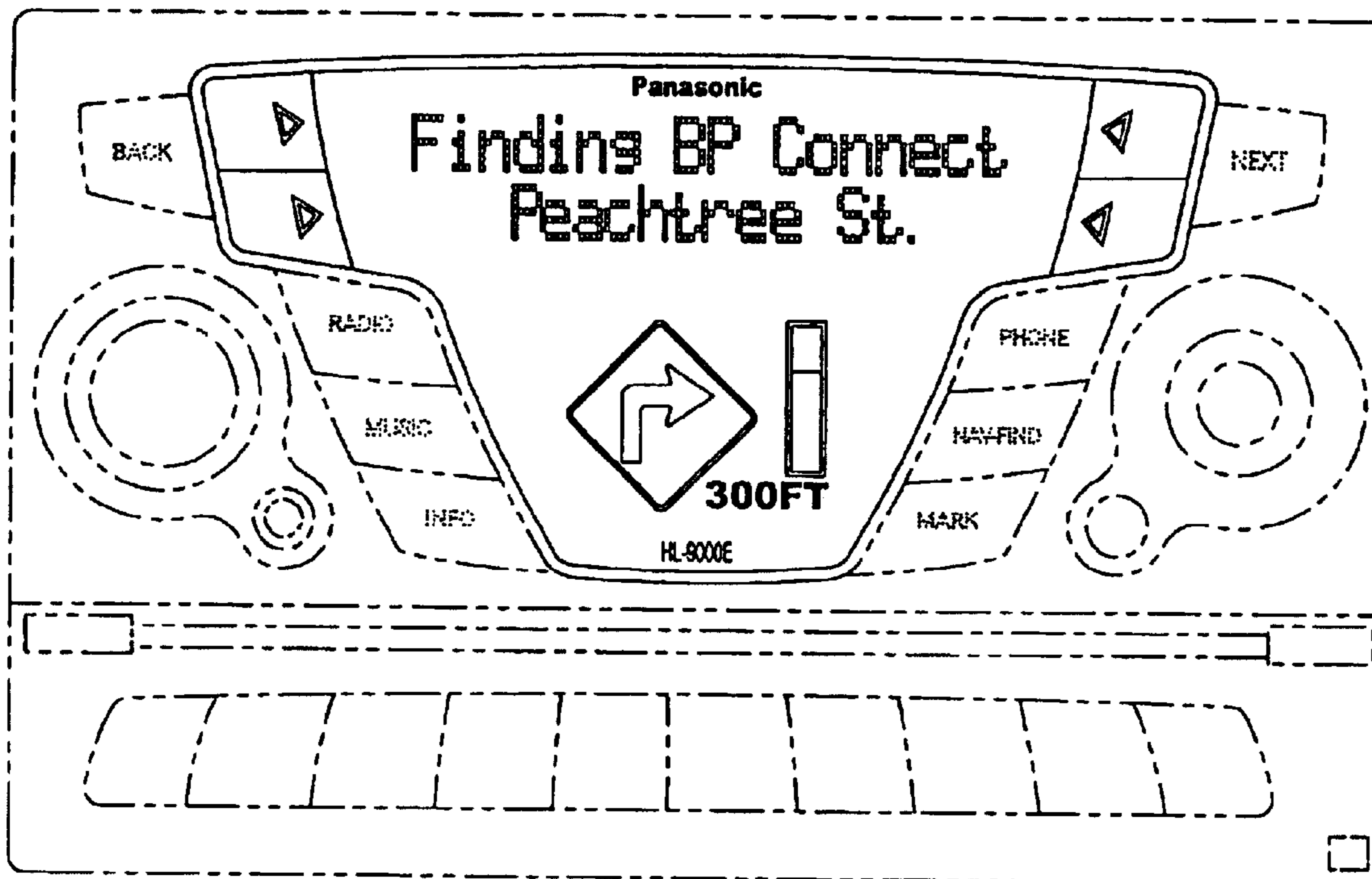
**DESCRIPTION**

The FIGURE is a front elevational view of an in-vehicle interface showing our new design.

The views of the top, bottom, sides, and rear of the in-vehicle interface have been omitted since they are unornamented.

The broken lines define the bounds of the claimed design and form no part thereof. The remaining elements shown in broken lines are for illustrative purposes only and form no part of the claimed design.

**1 Claim, 1 Drawing Sheet**



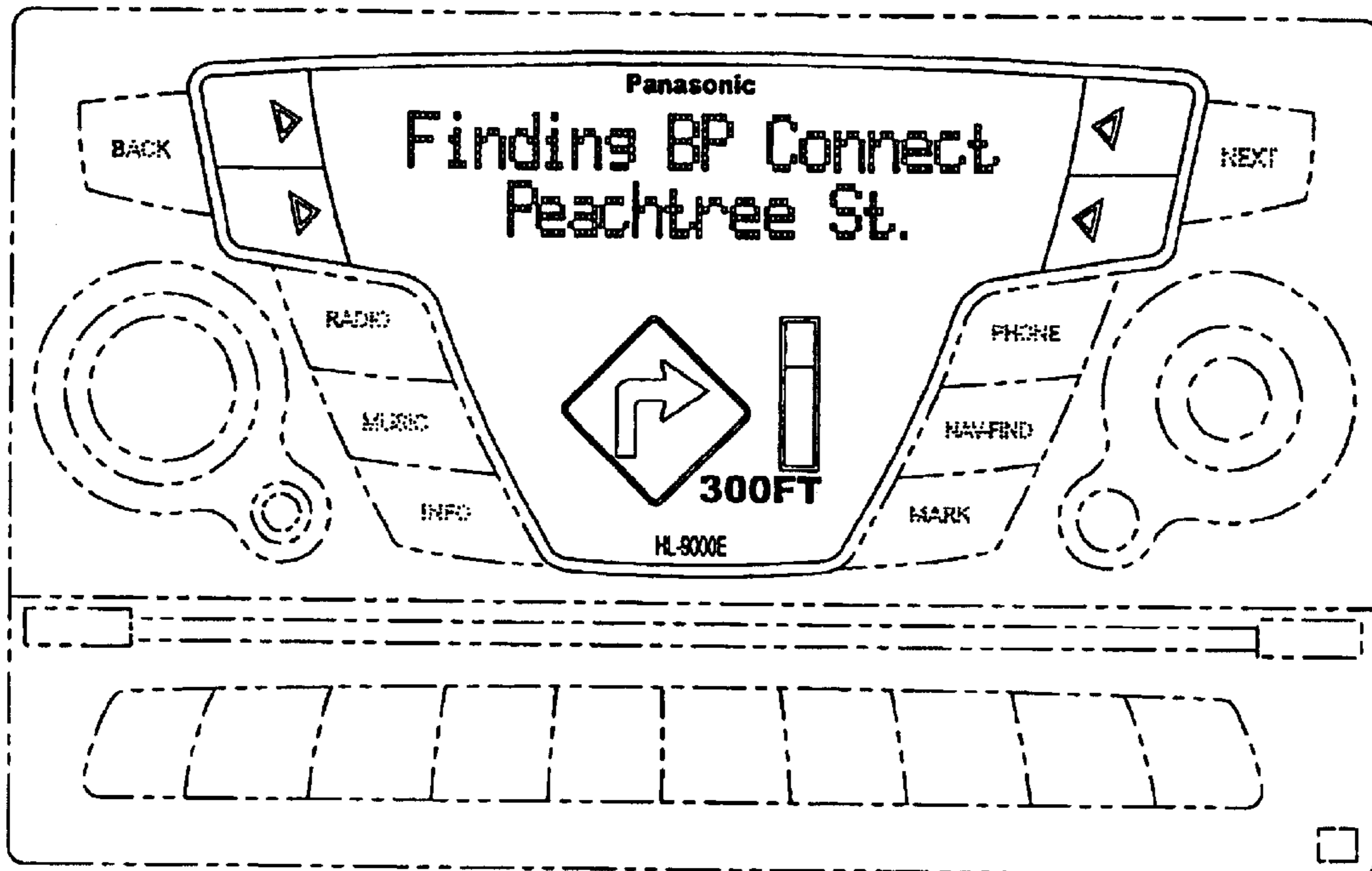


FIG. 1