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Mizoguchi et al.

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- (54) **PORTABLE DVD PLAYER**
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- (*) Notice: Under 35 U.S.C. 154(b), the term of this patent shall be extended for 0 days.

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(30) **Foreign Application Priority Data**

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(51) **Int. Cl.**⁷ **H04N 5/917**

(52) **U.S. Cl.** **386/111; 386/125; 386/126**

(58) **Field of Search** 386/35, 95, 96, 386/109, 118, 124-126, 131; 380/5, 10; H04N 5/917

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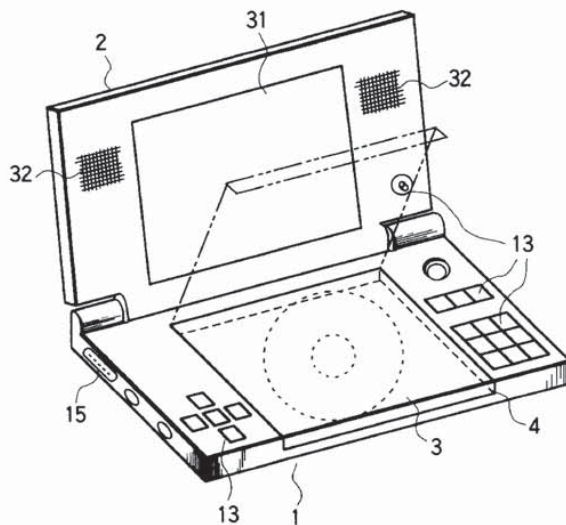
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(57) **ABSTRACT**

The built-in components in the portable-type apparatus each operate on power from the power supply (PS) unit having a built-in battery. The video data decoded by the video decoder (MPEG-DEC) and the sub-picture data decoded by the sub-picture decoder (Sub-Picture-DEC) are mixed with the video mixer (MIX) and then output to a display unit (DISP). An audio signal decoded by the audio decoder (Audio-DEC) is output from the speaker (SP).

6 Claims, 5 Drawing Sheets



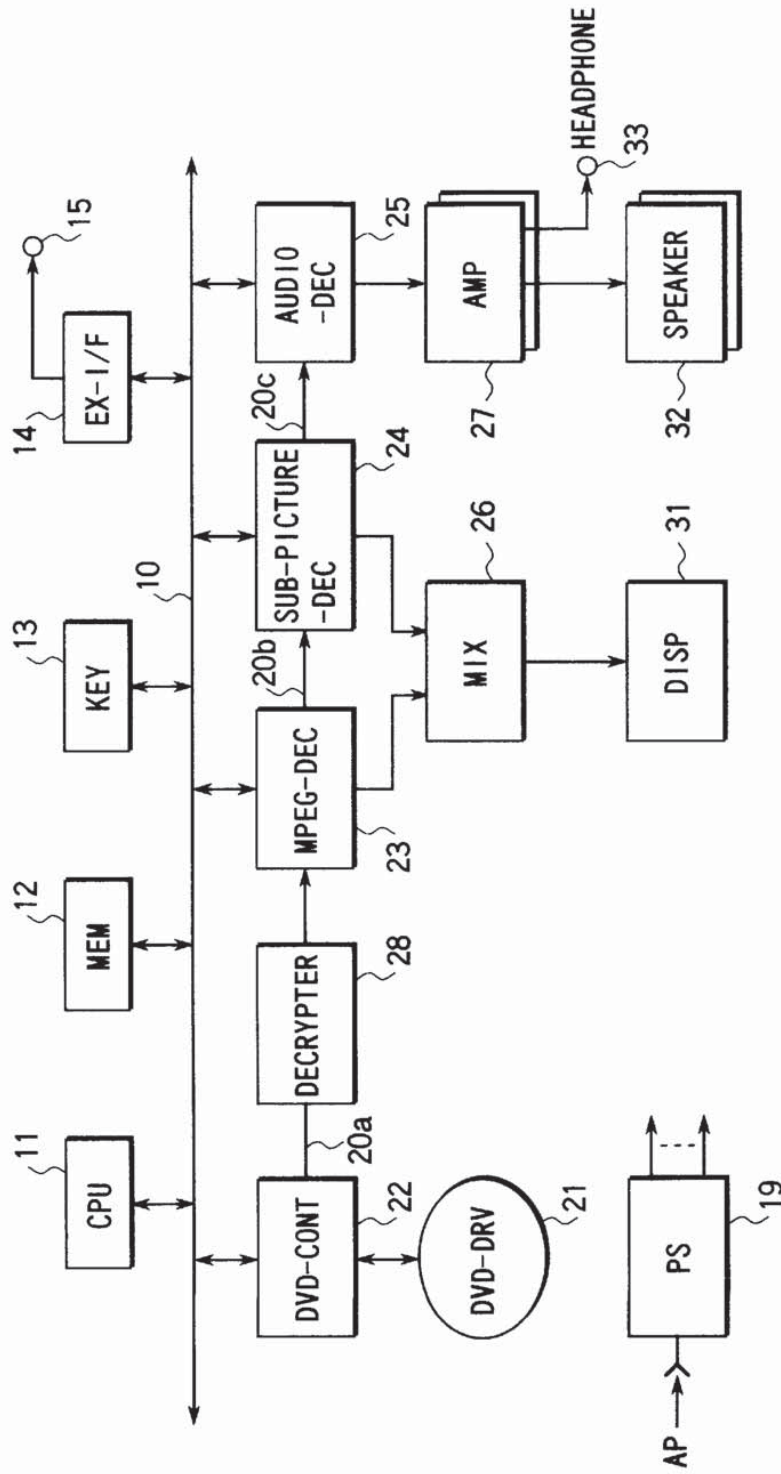


FIG. 1

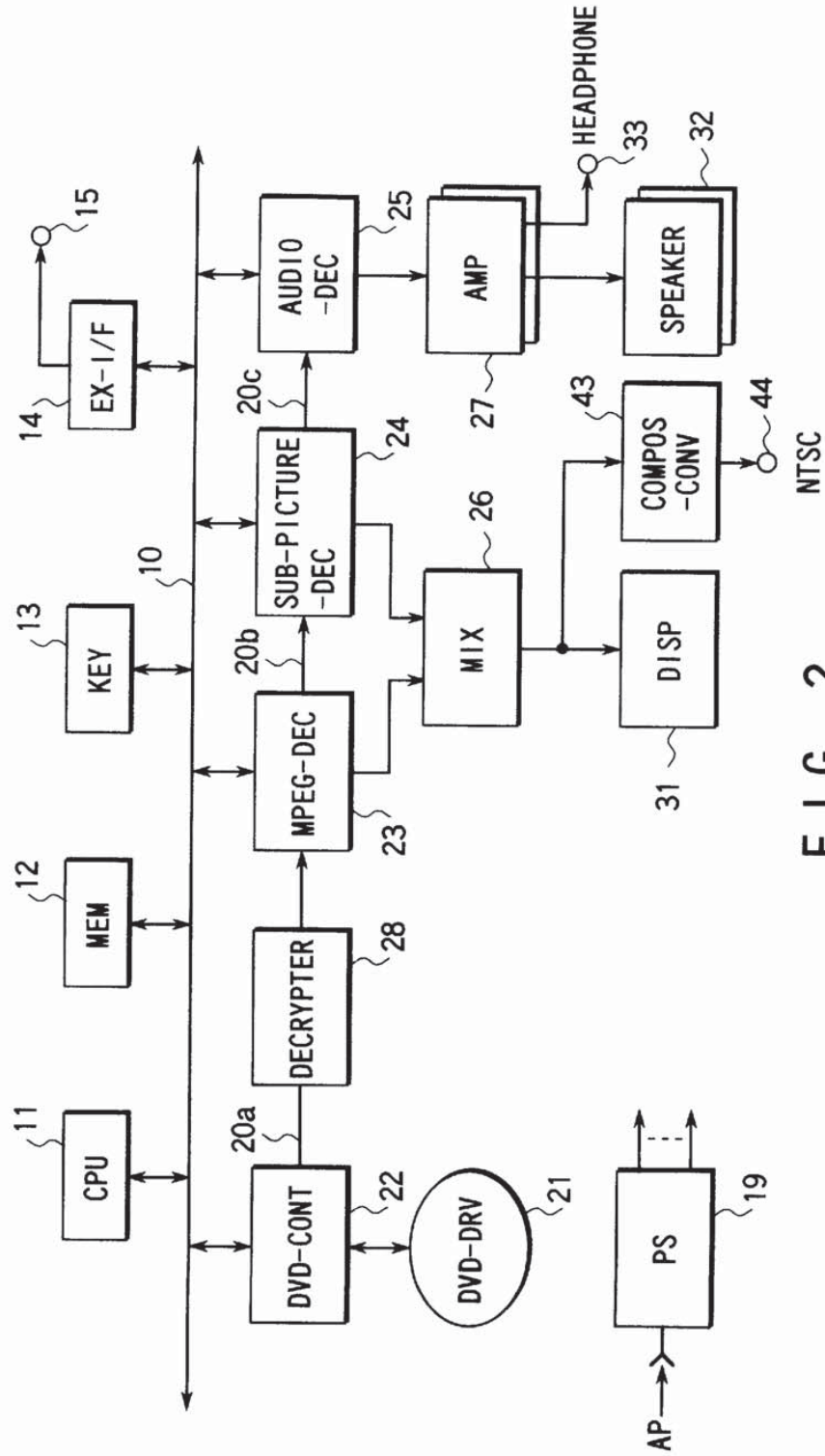


FIG. 2

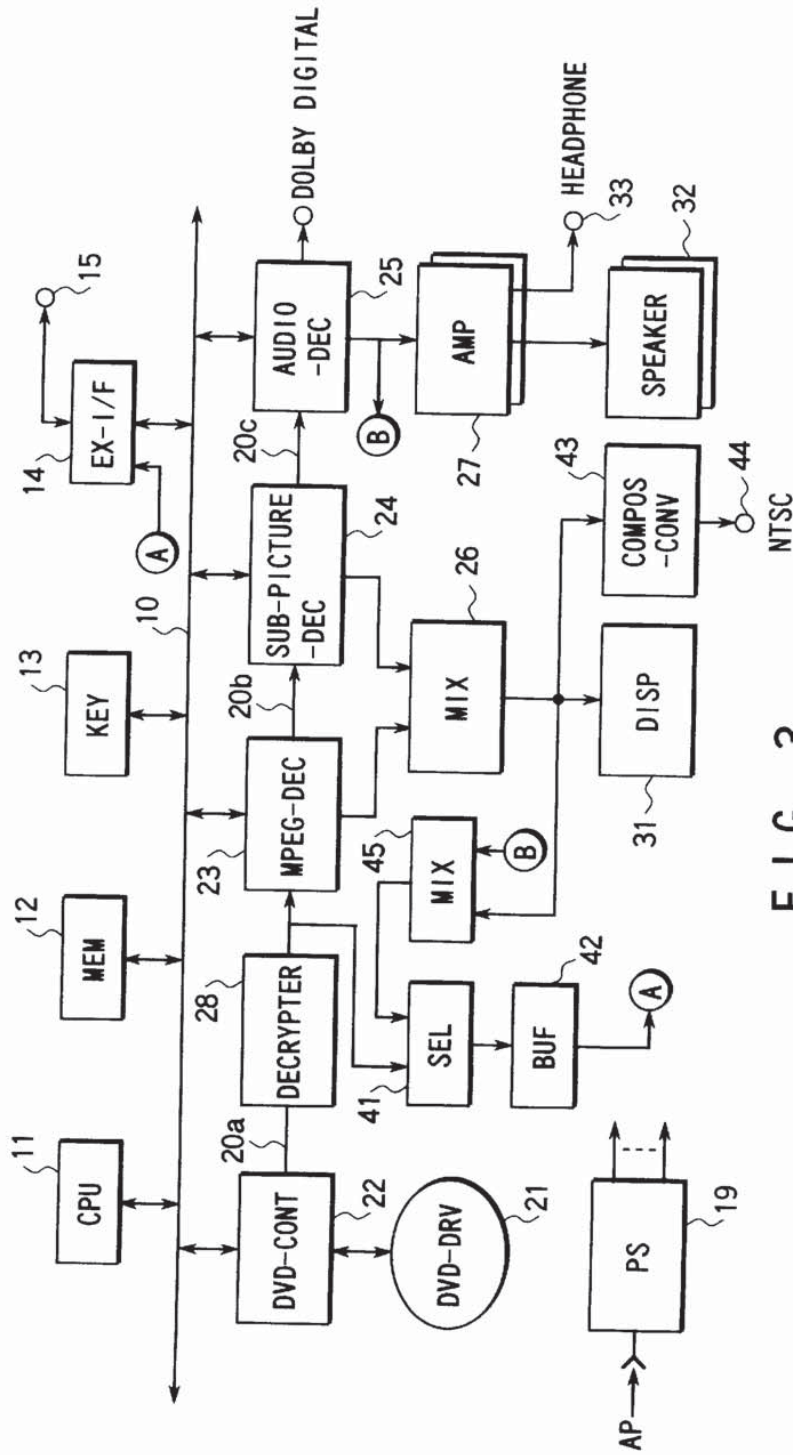


FIG. 3

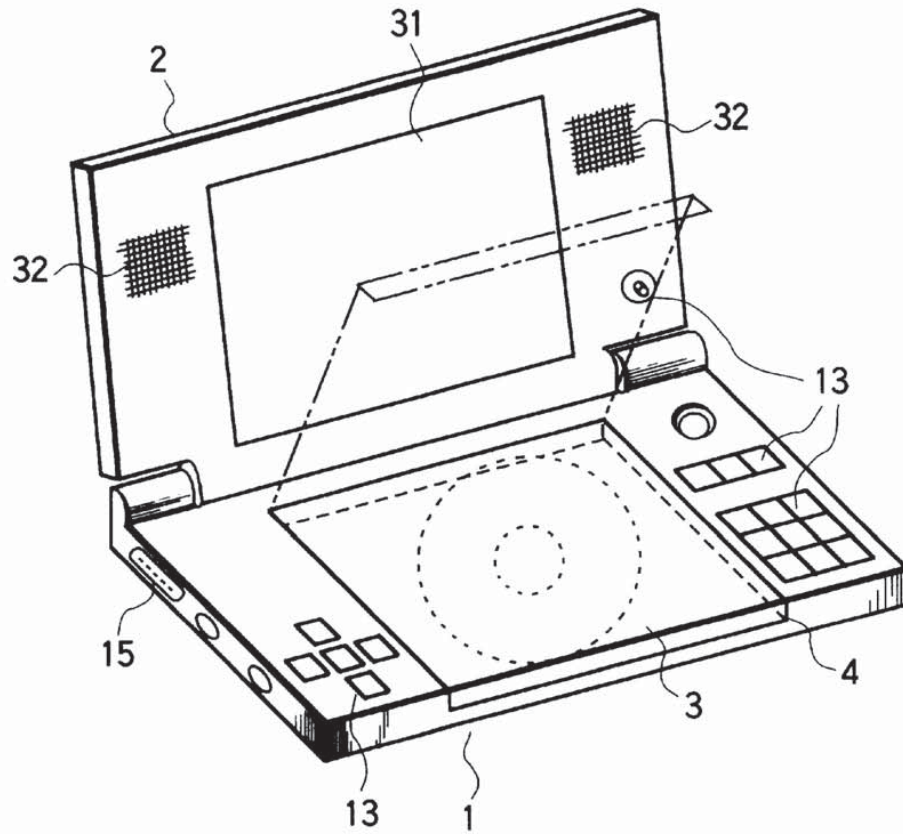


FIG. 4

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