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Nakajima et al.

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[54] **BRAILLE CELL**

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[57] **ABSTRACT**

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[51] Int. Cl.⁵ **G09B 21/00**

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[58] Field of Search 434/112-115, 434/117; 400/122

The present invention discloses a braille cell comprising plural piezoelectric element reeds which are bent at the free ends thereof when DC voltage is added to them, a base body to which the piezoelectric element reeds are fixed at the base ends thereof through a print circuit board and which supports the piezoelectric element reeds piled like steps at a certain interval, and tactile pins provided corresponding to the free ends of the piezoelectric element reeds, wherein a tactile section for holding the tactile pins and provided with a detachably attaching means is detachably attached to the base body and wherein fixing plates are attached to both sides of the base body by means of their detachable attachment which is to define the piezoelectric element reeds in left and right directions of the base body.

[56] **References Cited**

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6 Claims, 6 Drawing Sheets

