

ABSTRACT

LOUVER APPARATUS WITH INDEPENDENT TOP AND BOTTOM, AND DRAWER-
TYPE BUILDING ENVELOPE STRUCTURE USING SAME

The present invention relates to a louver apparatus with independent top and bottom, the louver allowing being opened and closed from the top or bottom independently. The louver apparatus comprises: a rail means comprising an upper rail and a lower rail; a turning means installed in accommodating spaces of the upper and lower rails so as to be operated independently; and a louver means positioned between the upper rail and lower rail to rotate the slats according to the operation of the turning means.

[FIG. 1]