

FIVE-LAYER INTELLECTUAL CUBE
ABSTRACT OF THE DISCLOSURE

5 A five-layer intellectual cube, as is depicted in
fig. 34 of the drawings, having six sides directing to
different orientations, each side is divided vertically
and horizontally into five smaller movable surfaces
respectively, so that each side has 25 smaller movable
surfaces; by changeability of orientation by rotation
of the smaller movable surfaces, the six sides provide a
10 variety of combinations by colors or patterns, this can
arouse brains of people to get an intellectual enhancing
effect. The cube is comprised of a central axle block, six
first blocks, twentyfour second blocks, twelve third blo-
cks, twentyfour fourth blocks, twentyfour fifth blocks
15 and eight sixth blocks. All the block can mutually res-
train and limit and can be rotated to change positions
thereof, all the smaller movable surfaces can be applied
with dirfferent colors or patterns, variety of combina-
tions in colors or patterns of the smaller movable sur-
20 faces can be obtained during rotation, so that intellec-
-tual enhancing effect can be gotten and complexity of the
intellectual cube can be increased.

(Fig. 34)