

Production Method and Culture Device of Cell Tissue

ABSTRACT OF THE DISCLOSURE

The production method includes: linearly printing a plurality of cells between a first substrate and a second substrate in such a manner that both ends of the plurality of cells are supported on the first substrate and the second substrate, respectively;

5 obtaining a plurality of cell tissues T by culturing the printed plurality of cells; filling a soluble liquid holding material between the first substrate and the second substrate; curing the filled holding material; separating each of the plurality of cell tissues T from at least one base material; and obtaining a plurality of blocks 50C by dividing the holding material along an extending direction of the plurality of cell tissues T held by

10 the cured holding material. The obtaining of the plurality of blocks 50C includes housing the cured holding material in a dividing housing 30 provided with a plurality of blades 31.

FIG.11