

ABSTRACT

BIODEGRADABLE FILM HAVING HONEYCOMB STRUCTURE

The invention relates to a production process of a biodegradable film having a honeycomb structure, which is obtained by casting an organic solvent solution of a biodegradable polymer on a substrate in the atmosphere of a relative humidity of from 50 to 95 %, gradually transpiring said organic solvent and simultaneously condensing it on the surface of said cast liquid, and evaporating fine water droplets as generated by said condensation.

(FIG. 1)