

A B S T R A C T

COLD DRAWING APPARATUS

A cold drawing apparatus 1 is interposed in a system for making a fibrous web 14 and has an inlet for a plurality of melt spun continuous filaments 13, an outlet for the filaments 13 and a pair of side walls extending between said in- and outlets and opposed to and spaced from each other in a transverse direction to define a passage therebetween so that the filaments 13 are cooled and drawn as the filaments 13 pass through the passage defined between the opposed side walls wherein at least one of the side walls is formed with a plurality of crests at predetermined intervals and a plurality of troughs each extending between each pair of the adjacent crests.

Refer to Fig. 1.