

A B S T R A C T

PROCESS FOR MAKING ELASTICALLY STRETCHABLE COMPOSITE SHEET

A process for making an elastically stretchable composite sheet having a relatively low basis weight. An elastically stretchable second web 42 is placed upon a first web 41 comprising stretchable first continuous fibers 35 and the first and second webs 41, 42 are intermittently bonded together to obtain a first composite web 43 which is stretched under a plastic deformation of the first continuous fibers 35 and then elastically contracted to obtain a second composite web 44.

Refer to Fig. 2.