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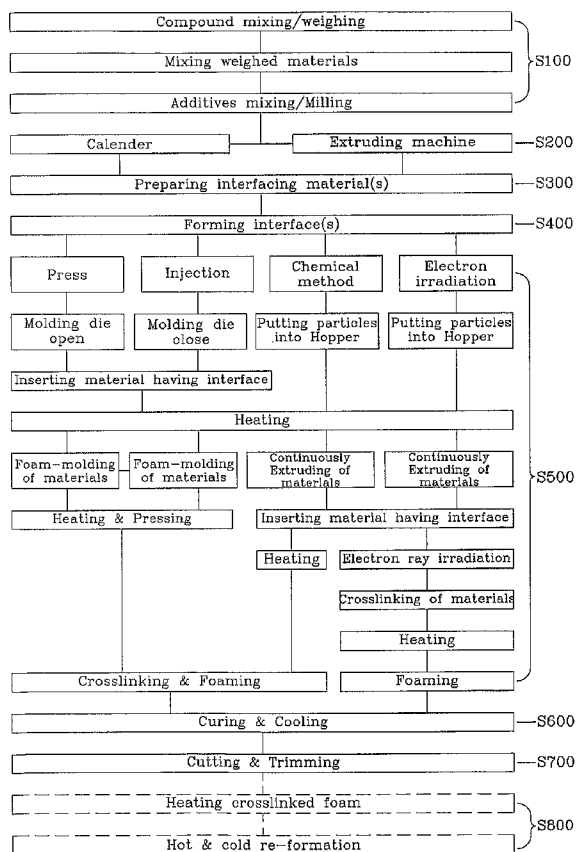
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(54) Title: **CROSSLINKED FOAM WHICH HAS INNER-CAVITY STRUCTURE, AND PROCESS OF FORMING THEREOF**



(57) Abstract: A method of forming a cross-linked foam is provided in the present invention. The method includes the steps of preparing at least one foaming material for cross-linked foam-forming, the foaming material processed to have a plane or three-dimensional shape with the cross-linked foaming suppressed; forming at least one interfacing pattern on a surface of at least one interfacing material on a surface of at least one of the foaming material using at least one interfacing material that prevents chemical and physical interaction between the foaming materials; and forming a cross-linked foam by foaming the foaming material having the interfacing pattern thereon, the cross-linked foam having a foam body and an internally-formed surface.



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