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(54) Title: INSERT FOR VAPOR-PERMEABLE AND WATERPROOF SOLES

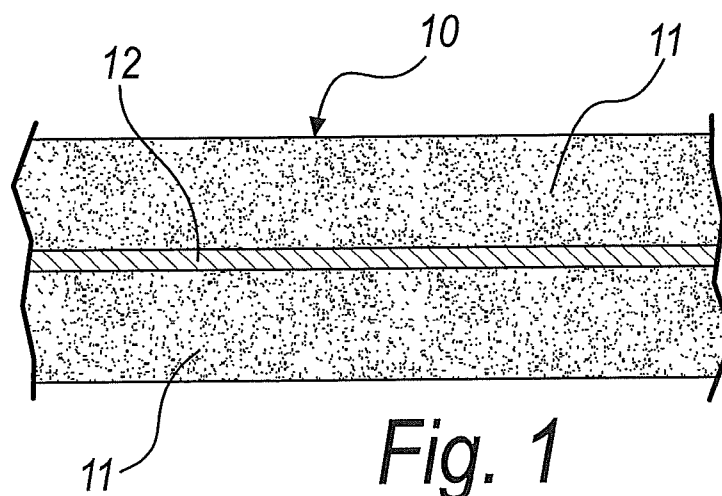


Fig. 1

(57) Abstract: An insert for vapor-permeable and waterproof soles, which has a stratified and cohesive monolithic sheet-like structure, which comprises a plurality of functional layers made of a polymeric material that is impermeable to water in the liquid state and permeable to water vapor. At least one functional portion of the insert for soles (10) has such a thickness as to give it a penetration resistance of more than approximately 10 N, assessed according to the method presented in chapter 5.8.2 of the ISO 20344-2004 standard.