

Title (en)

MINIATURE UNIVERSAL PUMP AND VALVE FOR INFLATABLE LININGS

Title (de)

UNIVERSIELLE MINIATURPUMPE UND VENTIL FÜR AUFBLASBARE AUSKLEIDUNGEN

Title (fr)

POMPE ET SOUPAPE MINIATURES UNIVERSELLES POUR DOUBLURES GONFLABLES

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Application

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Abstract (en)

[origin: WO9823863A1] There is disclosed a preform for a miniature air pump and relief valve assembly (1020) with a substantially flat bottom and a bulbous extremity (1022) on one end and a relief valve (1035) in a recess at the opposite ends. The miniature air pump and relief valve assembly (1020) is applied to linings for items such as insoles (810, 1010, 1100, 1170, 1200), bicycle seat (1218), seat and seat backs (1250), helmets (1280, 1310, 1283, 1285, 1330, 1400) and a multipurpose pad (1370).

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