(11) EP 2 218 573 A8

(12) CORRECTED EUROPEAN PATENT APPLICATION

(15) Correction information:

Corrected version no 1 (W1 A1)

Corrections, see

Bibliography INID code(s) 84

(48) Corrigendum issued on:

19.01.2011 Bulletin 2011/03

(43) Date of publication:

18.08.2010 Bulletin 2010/33

(21) Application number: 10153016.0

(22) Date of filing: 09.02.2010

(84) Designated Contracting States:

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated Extension States:

AL BA RS

(30) Priority: 11.02.2009 IT TO20090095

(51) Int Cl.: **B29C** 73/16 (2006.01)

- (71) Applicant: TEK GLOBAL S.r.I. 61100 Pesaro (IT)
- (72) Inventor: Lolli, Sergio 61100 Pesaro (IT)
- (74) Representative: Jorio, Paolo et al STUDIO TORTA
 Via Viotti 9
 10121 Torino (IT)

(54) Unit for repairing and inflating inflatable articles

(57) A unit for repairing and inflating an inflatable article defines a volume (13) for a sealing fluid; a compressed-air inlet (9) connectable to a pressure source; an outlet (37) connected fluidically to the inlet (9) by the volume (13) to inject sealing fluid into the inflatable article by means of compressed air; and a pressure regulating unit (29) having an outlet node (33) upstream from the volume (13), a first air resistance (31) for reducing air pressure to the volume (13), a bypass line (43) connected to the outlet node (33) and parallel to the first air resistance (31), and a selector (30) connected to the first air resistance (31) and the bypass line (43).

