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(54) Title: MAGNETIC BUCKLE ASSEMBLY

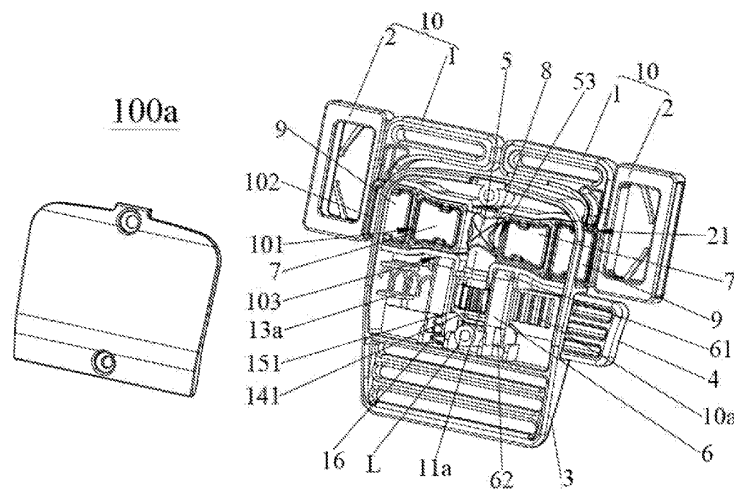


FIG. 2

(57) **Abstract:** A magnetic buckle assembly (100a) includes a first buckle component (10), a second buckle component (3), a switch (5), an operating component (4), a first magnetic component (7), a second magnetic component (8) and a latch (6). The switch (5) is movably disposed on the second buckle component (3). The operating component (4) is linked to the switch (5). The first magnetic component (7) is disposed on the first buckle component (10). The second magnetic component (8) is disposed on the switch (5). The latch (6) is movably disposed on the second buckle component (3) and for engaging with the first buckle component (10) to prevent separation of the first buckle component (10) and the second buckle component (3). The operating component (4) drives the switch (5) to move to change a direction of a magnetic force of the second magnetic component (8) acting on the first magnetic component (7) when the operating component (4) is operated to disengage the latch (6) from the first buckle component (10).

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