

**BELT FASTENING MECHANISM, SAFETY DEVICE EMPLOYING BELT
FASTENING MECHANISM AND SHOPPING TROLLEY WITH RECLINING
SEAT**

ABSTRACT

When belts (119) are pulled by gripping and pulling a grip (139), a substantially T-shaped safety guard (113) is turned rearward relative to the belts (119), supports a baby seated on
5 a seat (41) firmly by the crotch and the abdomen and secures the baby to the seat (41). The belts (119) are fastened by a belt fastening mechanism (121) to lock the safety guard (113) at a working position. When a belt releasing button (135) is depressed, the belts (119) are released and the safety guard (113)
10 is allowed to turn forward to expand a space around the baby seated on the seat (41). The belt fastening mechanism (121) has a belt fastening bar (127) placed in a tapered slit (125a) of a gate structure (125) so as to be placed between the two belts (119). When the safety guard (113) turns forward thereby causing the
15 belts (119) to be drawn rearward relative to the safety guard (113), the belt fastening bar (127) is moved toward the narrower end of the tapered slit (125a) and fastens the belts (119).

(Fig. 1)