ADDITIONAL BOTTLE HOLDER IN A DOOR PANEL IN THE CONTINUATION OF THE ARMREST

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ADDITIONAL BOTTLE HOLDER IN A DOOR PANEL IN THE CONTINUATION OF THE ARMREST

Technical task:
In the new electric cars, an additional shelf (e.g. as a drinks container) is to be integrated in the front area of the door panel.

Initial situation:
The Chinese market in particular is looking for such a storage system, but other markets also receive the additional storage space, e.g. for bottles. This space could not be used effectively until now.

Solution:
The storage compartment can be integrated into the front and rear door panels, see illustrations.

Advantages:
- Additional storage space
- This shelf can also be used ergonomically very well in order to use an additional operation when opening and closing the door when the door is wide open or for small persons.

Figures 1 - 3: Cuts of bottle compartment