

Title (en)

A door construction suitable for refrigerator and freezer spaces.

Title (de)

Türaufbau, geeignet für Kühl- und Gefrierräume.

Title (fr)

Construction de porte adaptée pour des enceintes de réfrigération et de congélation.

Publication

**EP 0406200 A1 19910102 (EN)**

Application

**EP 90850246 A 19900621**

Priority

SE 8902390 A 19890630

Abstract (en)

A door structure suitable for use with refrigerator and freezer spaces of the kind used in everyday commodity stores to display goods on sale, comprises two or more glass panes (20, 21) which together with a frame embracing the edges of the glass panes (20, 21), either completely or partially, form a door leaf. The glass pane (20) which faces towards the warm atmosphere of a shop area is provided on the surface (22) thereof facing away from the shop area with an electrically conductive coating (23), which is operative to heat the pane electrically. The invention is characterized in that the door comprises solely two mutually parallel glass panes (20, 21) of which the glass pane (21) facing towards the colder refrigerator or freezer space is provided solely on the surface (24) thereof which faces towards the colder space with an infrared radiation reflective coating or layer (25).

IPC 1-7

**A47F 3/04**

IPC 8 full level

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CPC (source: EP)

**A47F 3/0434** (2013.01)

Citation (search report)

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