

Title (en)

Multiple glazing and manufacturing method of plate glass coated in order to manufacture multiple glazing

Title (de)

Mehrscheibenisolierglas und Verfahren zur Herstellung von beschichteten Flachgläsern zur Herstellung von Mehrscheibenisolierglas

Title (fr)

Vitrage multiple et procédé de fabrication de verre plat revêtu en vue de fabriquer du vitrage multiple

Publication

EP 0989781 B1 20070131 (DE)

Application

EP 99117757 A 19990909

Priority

DE 19844046 A 19980925

Abstract (en)

[origin: EP0989781A2] The full coating of an electrically conductive transparent material on one of the glass sheets is deactivated within a sheet edge zone incorporating the contact area with a distance piece. An Independent claim is given for a method for producing glass sheets with an electrically conductive coating for multi-sheet glass panes. The method consists of coating glass with such a coating, cutting it into sheets with dimensions corresponding to those of the pane, and deactivating the coating within the sheet edge zone.

IPC 8 full level

C03C 27/06 (2006.01); **H05B 3/84** (2006.01); **F25D 23/02** (2006.01); **H01B 5/14** (2006.01)

CPC (source: EP US)

H05B 3/84 (2013.01 - EP US); **F25D 23/02** (2013.01 - EP US); **H05B 2203/013** (2013.01 - EP US); **H05B 2203/017** (2013.01 - EP US); **H05B 2214/02** (2013.01 - EP US)

Cited by

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Designated contracting state (EPC)

AT DE IT SE

DOCDB simple family (publication)

EP 0989781 A2 20000329; **EP 0989781 A3 20000621**; **EP 0989781 B1 20070131**; AT E353187 T1 20070215; BR 9904296 A 20000919; DE 19844046 A1 20000330; DE 19844046 C2 20010823; DE 59914177 D1 20070322; JP 2000103652 A 20000411; US 6268594 B1 20010731

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EP 99117757 A 19990909; AT 99117757 T 19990909; BR 9904296 A 19990922; DE 19844046 A 19980925; DE 59914177 T 19990909; JP 26990899 A 19990924; US 40586399 A 19990924