

Title (en)

Method for the sheathing of buildings by means of double glass façade panels.

Title (de)

Verfahren zum Bekleiden von Bauwerken mit doppelverglaster Fassadenpaneele.

Title (fr)

Procédé pour la couverture de bâtiments avec des panneaux de façade à double vitrage.

Publication

EP 0489189 A1 19920610 (EN)

Application

EP 90123292 A 19901205

Priority

EP 90123292 A 19901205

Abstract (en)

The panels (1) are formed by two glass sheets (101, 102) separated by an air chamber (103). One of said glass sheets (101) is of greater dimensions than the other sheet (102). The two glass sheets (101, 102) are at first connected together by means of a bead of mastic (3) applied on the facing sides of the two glass sheets (101, 102) at a certain distance (d) from the peripheral rim of the sheet (102) of minor dimensions, with the interposition between said two glass sheets of a spacing member (2). The thus formed composite panel (1) is fastened to a supporting structure of the building façade by mechanically securing the peripheral edges (104) of the sheet (102) of minor dimension of each panel (1) to a profiled element associated to said supporting structure. <IMAGE>

IPC 1-7

E04B 2/96; E06B 3/54

IPC 8 full level

E06B 3/54 (2006.01)

CPC (source: EP)

E06B 3/5427 (2013.01)

Citation (search report)

- [YD] GB 2179391 A 19870304 - COSTA C C & CIA SRL
- [Y] DE 3626194 A1 19880204 - SCHUERMANN & CO HEINZ [DE]
- [A] GB 2167110 A 19860521 - SCHUERMANN & CO HEINZ
- [A] EP 0395040 A1 19901031 - POLY ENG CO LTD [GB]

Cited by

FR2727165A1; FR2701997A1; EP0623727A1; US8209922B2; US8402705B2

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR LI LU NL SE

DOCDB simple family (publication)

EP 0489189 A1 19920610

DOCDB simple family (application)

EP 90123292 A 19901205