

Title (en)
PROTECTIVE SYSTEM FOR A BUILDING STRUCTURAL WOODWORK

Title (de)
SCHUTZSYSTEM FÜR TÜR- UND FENSTERSTRUKTURELEMENTE

Title (fr)
SYSTEME DE PROTECTION D'ELEMENTS STRUCTURELS DE MENUISERIE DE BATIMENT

Publication
EP 0975849 A1 20000202 (FR)

Application
EP 98917281 A 19980401

Priority
• FR 9800655 W 19980401
• FR 9704729 A 19970414

Abstract (en)
[origin: FR2762038A1] The invention concerns sheathing elements consisting of plastic sections (4, 5, 6) externally covering the structural elements (101, 102, 201, 202). The sections comprise a front wall (401, 501, 601) and at least two ribs (402, 403, 404; 502, 503) provided at their edges opposite the front wall with splines (406) extending towards each other. The sections are maintained on the structural elements by fixing studs (7) distributed along the sections, spaced from one another. The studs comprise a polygonal base (71), a narrow central part (72) and a head with pins (73), the head being inserted between two ribs supporting the section by being engaged with the splines (406), and the base being set between these splines and the structural element to ensure a continuous spacing between the plastic section and the structural element. The invention is applicable to building woodwork, such as windows or the like.

IPC 1-7
E06B 3/30; E06B 3/968

IPC 8 full level
E06B 3/30 (2006.01)

CPC (source: EP)
E06B 3/302 (2013.01)

Citation (search report)
See references of WO 9846849A1

Designated contracting state (EPC)
BE CH DE ES IT LI LU MC

DOCDB simple family (publication)
FR 2762038 A1 19981016; **FR 2762038 B1 19990625**; AU 7053898 A 19981111; DE 69803562 D1 20020314; DE 69803562 T2 20020822; EP 0975849 A1 20000202; EP 0975849 B1 20020123; ES 2172129 T3 20020916; WO 9846849 A1 19981022

DOCDB simple family (application)
FR 9704729 A 19970414; AU 7053898 A 19980401; DE 69803562 T 19980401; EP 98917281 A 19980401; ES 98917281 T 19980401; FR 9800655 W 19980401