

Title (en)
FASTENER FOR CORRUGATED SHEETING

Title (de)
BEFESTIGUNGSELEMENT FÜR GEWELLTE DACHEINDECKUNGEN

Title (fr)
ATTACHE POUR REVETEMENT ONDULE

Publication
EP 0775240 B1 20001025 (EN)

Application
EP 95928557 A 19950815

Priority
• GB 9501919 W 19950815
• GB 9416447 A 19940815

Abstract (en)
[origin: GB2292432A] A drill screw (10) (Figure 10) or stud or hook bolt (51) (Figure 8) for securing flexible corrugated sheets (15) (Figure 10) to a structural support (17), co-operates with a spacer (12) which has a body (13) for insertion through a hole (14) in the corrugated sheeting, and a flange (16) near to the upper end of the body (13) for overlapping the sheeting (15) around the hole (14). The body (13) has a hole through which a screw (10) passes. The screw (10) secures the spacer (12) to the supporting structure (17). The corrugated sheeting (15) is held down by the flange (16) of the spacer (12). The spacer (12) thus controls the force on and compression of the corrugated sheeting (15). The flange (16) may include several annular ribs (70) and the spacer (12) may be tapered inwardly at its base (74). <IMAGE>

IPC 1-7
E04D 3/36

IPC 8 full level
E04D 3/36 (2006.01)

CPC (source: EP)
E04D 3/3606 (2013.01)

Designated contracting state (EPC)
DE ES FR IT PT

DOCDB simple family (publication)
GB 2292432 A 19960221; GB 2292432 B 19980701; GB 9516696 D0 19951018; AU 3227895 A 19960307; AU 694544 B2 19980723; DE 69519230 D1 20001130; DE 69519230 T2 20010531; EP 0775240 A1 19970528; EP 0775240 B1 20001025; ES 2153043 T3 20010216; GB 9416447 D0 19941005; HK 1014570 A1 19990930; HU 221522 B 20021128; HU T77567 A 19980629; PL 179762 B1 20001031; PL 318692 A1 19970707; PT 775240 E 20010430; RU 2152490 C1 20000710; WO 9605387 A1 19960222

DOCDB simple family (application)
GB 9516696 A 19950815; AU 3227895 A 19950815; DE 69519230 T 19950815; EP 95928557 A 19950815; ES 95928557 T 19950815; GB 9416447 A 19940815; GB 9501919 W 19950815; HK 98115856 A 19981228; HU 9800347 A 19950815; PL 31869295 A 19950815; PT 95928557 T 19950815; RU 97104210 A 19950815