

Title (en)
PROFILE COMPOUND

Title (de)
PROFILVERBUND

Title (fr)
ENSEMBLE DE PROFILES

Publication
EP 1595038 A1 20051116 (DE)

Application
EP 03775039 A 20031211

Priority

- CH 0300813 W 20031211
- CH 1442003 A 20030131
- CH 12022003 A 20030710
- CH 17602003 A 20031015

Abstract (en)
[origin: WO2004067866A1] Disclosed is a compound (1) of several profiled elements (2.1-2.4), in which the profiled elements (2.1-2.4) are arranged parallel to each other in a longitudinal direction (z). Said profiled elements (2.1-2.4) are interconnected by means of two joining elements (4.1, 4.2) that are spaced apart in the longitudinal direction (z). The profiled elements (2.1-2.4) are spaced apart in such a way that longitudinal grooves (3.1-3.4) extend therebetween. The joining elements (4.1, 4.2) comprise joining means for creating a clamping connection between the profiled elements (2.1-2.4) and the respective joining element (4.1, 4.2), and spacing means for maintaining a well defined mutual distance between the profiled elements (2.1-2.4). The profile compound (1) can be universally used, can be made of any materials, and allows additional profile compounds or other components to be positioned in a continuous manner in the longitudinal direction (z).

IPC 1-7
E04B 1/24

IPC 8 full level
E04B 1/24 (2006.01)

CPC (source: EP)
E04B 1/24 (2013.01); **E04B 2001/2472** (2013.01)

Citation (search report)
See references of WO 2004067866A1

Cited by
IT202200005864A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2004067866 A1 20040812; AT E442494 T1 20090915; AU 2003283177 A1 20040823; DE 50311906 D1 20091022;
EP 1595038 A1 20051116; EP 1595038 B1 20090909

DOCDB simple family (application)
CH 0300813 W 20031211; AT 03775039 T 20031211; AU 2003283177 A 20031211; DE 50311906 T 20031211; EP 03775039 A 20031211