

Title (en)

Roof element, building and method for assembling such a building

Title (de)

Dachelement, Bauwerk und Verfahren zum Herstellen eines derartigen Bauwerkes

Title (fr)

Elément de toiture, bâtiment et procédé pour construire un tel bâtiment

Publication

EP 1260644 A3 20040218 (DE)

Application

EP 02450129 A 20020527

Priority

AT 4322001 U 20010525

Abstract (en)

[origin: EP1260644A2] The roofing element comprises a supporting structure on which a finished roof panel is fixed. The roof panel comprises a compound plate e.g. sandwich element with an insulation core between support shells on each side. Independent claim describes method of manufacturing e.g. warehouses by setting up two self-supporting wall elements (2) to be fixed on foundation before mounting finished roof element (1) thereon.

IPC 1-7

E04B 7/02; E04B 7/20

IPC 8 full level

E04B 7/02 (2006.01); **E04B 7/22** (2006.01); **E04D 3/35** (2006.01)

CPC (source: EP)

E04B 7/026 (2013.01); **E04D 3/352** (2013.01); **E04D 3/358** (2013.01)

Citation (search report)

- [XAY] DE 2108312 A1 19721012
- [XA] WO 0053859 A1 20000914 - ADDAX AB OY [FI], et al
- [YA] GB 2283084 A 19950426 - KINGSPAN RES & DEV LTD [IE]
- [A] WO 9635028 A1 19961107 - METECNO SPA [IT], et al
- [YA] US 5509242 A 19960423 - RECHSTEINER STEVEN A [US], et al
- [XA] US 4272930 A 19810616 - FOSTER MANFORD H
- [A] FR 1482182 A 19670526 - APPLIC IND DES RESINES DE SYNT

Cited by

EP2548673A1; ITTO20110662A1; EP1619320A3; WO2010005408A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1260644 A2 20021127; EP 1260644 A3 20040218; AT 4552 U2 20010827; AT 4552 U3 20020625

DOCDB simple family (application)

EP 02450129 A 20020527; AT 4322001 U 20010525