

Title (en)
PROCESS AND DEVICES FOR CHANGING THE VERTICAL DISTANCE BETWEEN THE ROOF TRUSS AND THE TOP CEILING OF A BUILDING

Title (de)
VERFAHREN UND VORRICHTUNGEN ZUM VERÄNDERN DES HÖHENABSTANDES EINES DACHSTUHLS VON DER OBERSTEN GESCHOSSDECKE EINES GEBÄUDES

Title (fr)
PROCEDE ET DISPOSITIFS DE MODIFICATION DE L'ECARTEMENT VERTICAL ENTRE LA CHARPENTE DE COMBLE ET LE PLUS HAUT PLAFOND D'UN BATIMENT

Publication
EP 0668953 B1 19960306 (DE)

Application
EP 94901792 A 19931112

Priority

- DE 4238484 A 19921114
- DE 4321401 A 19930626
- DE 4321415 A 19930626
- EP 9303179 W 19931112

Abstract (en)
[origin: WO9411596A1] In order to increase the vertical distance between the roof truss (1) and the top ceiling (2) of a building so that a habitable attic may be created, the roof truss (1) is detached from the building, lifted up as a single piece in its totality by means of lifting units (6) and guided in the lifting direction by guiding elements (18) which act as supports for the lifted roof truss at least until the outer walls of the building are sufficiently raised to bear the roof truss.

IPC 1-7
E04G 23/02; **E04G 23/06**

IPC 8 full level
E04G 23/02 (2006.01); **E04G 23/03** (2006.01); **E04G 23/06** (2006.01)

CPC (source: EP)
E04G 23/0266 (2013.01); **E04G 23/06** (2013.01); **E04G 23/065** (2013.01)

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 9411596 A1 19940526; AT E135077 T1 19960315; AU 5624094 A 19940608; CZ 124295 A3 19951115; DE 4238484 A1 19940519; DE 4238484 C2 19950112; EP 0668953 A1 19950830; EP 0668953 B1 19960306; HU 217947 B 20000528; HU 9500987 D0 19950628; HU T71663 A 19960129; PL 308993 A1 19950918

DOCDB simple family (application)
EP 9303179 W 19931112; AT 94901792 T 19931112; AU 5624094 A 19931112; CZ 124295 A 19931112; DE 4238484 A 19921114; EP 94901792 A 19931112; HU 9500987 A 19931112; PL 30899393 A 19931112