

Title (en)  
Extension element for a light shaft

Title (de)  
Lichtschachtaufstockelement

Title (fr)  
Élément de surélévation pour puits de lumière

Publication  
**EP 2540931 B1 20190626 (DE)**

Application  
**EP 12173787 A 20120627**

Priority  
DE 102011051484 A 20110630

Abstract (en)  
[origin: EP2540931A2] The element (1) has a hollow profile, and a support projection (15) for supporting a lattice covering (50) for an upper shaft aperture (35) of a light shaft (30), where the element is fastened to the light shaft by a screw (20) in a detachable manner. The hollow profile is provided for accommodating a reinforcement element i.e. flat bar, for reinforcing the element, where the element completely encloses an upper edge (32) and/or a lower edge of the light shaft. The screw runs through the upper edge of the light shaft, where the reinforcement element is made from metal or metal alloy. An independent claim is also included for a method for variable extension of a light shaft.

IPC 8 full level  
**E04F 17/06** (2006.01)

CPC (source: EP)  
**E04F 17/06** (2013.01)

Cited by  
CN106088532A

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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DE 102011051484 B4 20160331; PL 2540931 T3 20200228

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