

(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:  
**07.10.2015 Bulletin 2015/41**

(51) Int Cl.:  
**E06B 7/02** (2006.01)

(43) Date of publication A2:  
**23.07.2014 Bulletin 2014/30**

(21) Application number: **14151377.0**

(22) Date of filing: **16.01.2014**

(84) Designated Contracting States:  
**AL AT BE BG CH CY CZ DE DK EE ES FI FR GB**  
**GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO**  
**PL PT RO RS SE SI SK SM TR**  
 Designated Extension States:  
**BA ME**

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(30) Priority: 18.01.2013 DK 201370026

(54) **A fresh air valve with a displaceable cover plate**

(57) A fresh air valve (1) which comprises an elongated housing (2) with an elongated slot shaped through flow opening (21) for building into elongated slot shaped openings in walls or frames, for example window frames and an elongated cover plate (3) which is displaceably arranged in the elongated housing to be displaceable between two positions, a closed position in which the through flow opening is closed and an open position in which the through flow opening is at least partially open. Wherein the elongated cover plate comprises an elongated stringer element (32) made from a first material and extending along the longitudinal axis of the elongated cover plate, and an outer shell (33) comprising a material different from the first material, said outer shell being arranged to envelope the stringer element within the outer shell such that the material of the outer shell physically locks the stringer to the outer shell, and said first material having a higher modulus of elasticity than the material of the outer shell. In this way, a cover element is provided which is robust and easy to manufacture.

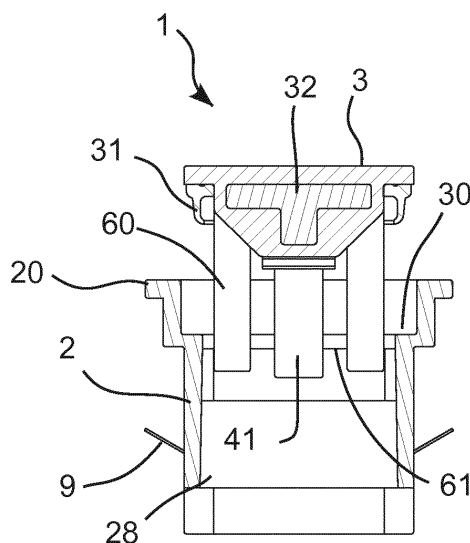
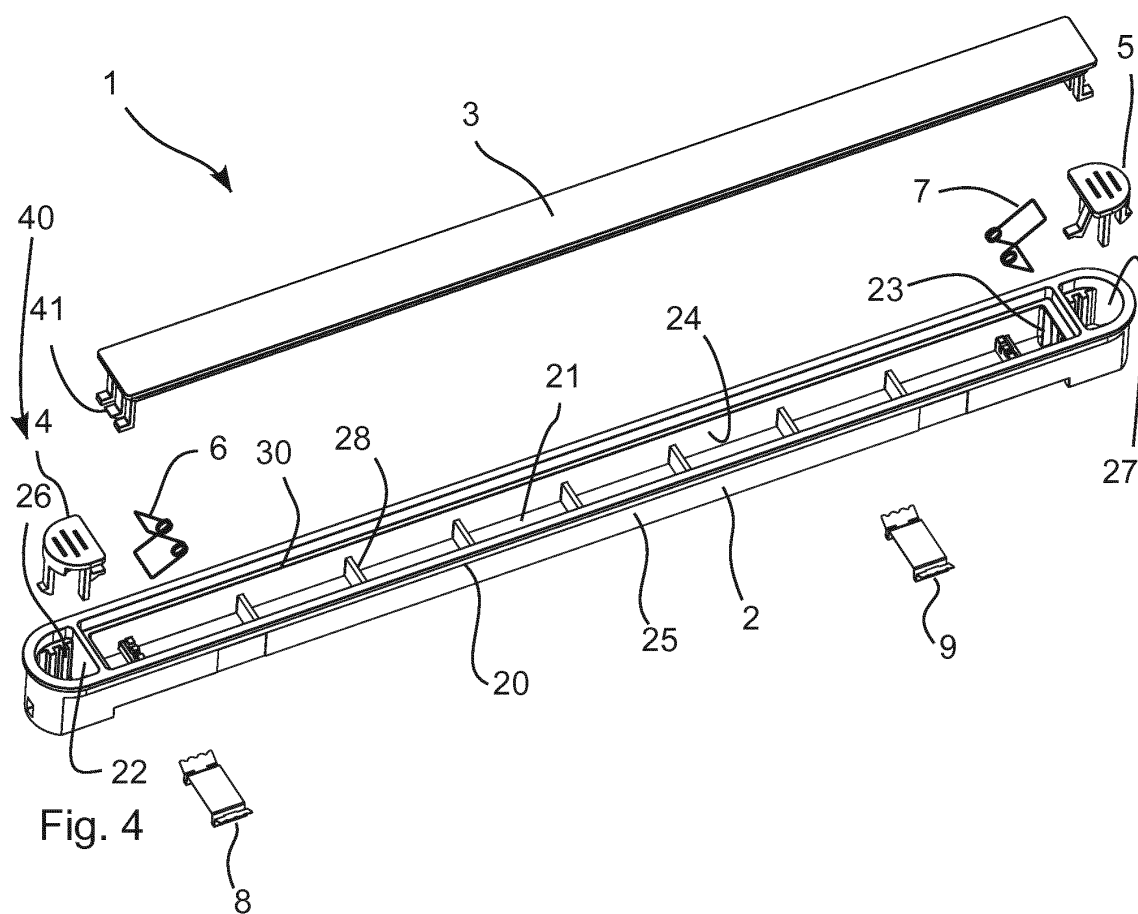


Fig. 3





## EUROPEAN SEARCH REPORT

Application Number  
EP 14 15 1377

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			TECHNICAL FIELDS SEARCHED (IPC)
			E06B
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 28 August 2015	Examiner Merz, Wolfgang
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

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EPO FORM 1503 03.82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT  
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28-08-2015

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