



(11) **EP 2 362 057 A3**

(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
29.10.2014 Bulletin 2014/44

(51) Int Cl.:
E06B 7/14 (2006.01) **E06B 1/70 (2006.01)**
E03F 5/04 (2006.01)

(43) Date of publication A2:
31.08.2011 Bulletin 2011/35

(21) Application number: **10016152.0**

(22) Date of filing: **29.12.2010**

(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

(71) Applicant: **Reynaers Aluminium, naamloze
vennootschap**
2570 Duffel (BE)

(72) Inventor: **Vandervelden, Stefan**
2600 Berchem (BE)

(30) Priority: **07.01.2010 BE 201000009**

(74) Representative: **Donné, Eddy et al**
Bureau M.F.J. Bockstael nv
Arenbergstraat 13
2000 Antwerpen (BE)

(54) **Drainage system for a sliding window or sliding door**

(57) Drainage system (2) for a sliding window or sliding door, primarily consisting of a hollow sill profile (4) with guides (5) in which one or more sliding panels can slide, and in which at the top there is a drainage channel (12) with passages to the hollow space (13), characterised in that the drainage system (2) has a channel profile (14) that is or can be mounted against an outside wall (10) of the sill profile (4), more specifically against a wall that is on the outside in the mounted condition of the sill profile (4), and this channel profile (14) has a water collector (18) that connects to passages (11) in the aforementioned outside wall (10) of the sill profile (4), and has a passage with a drainage part for connection (3) to a sewer or similar.

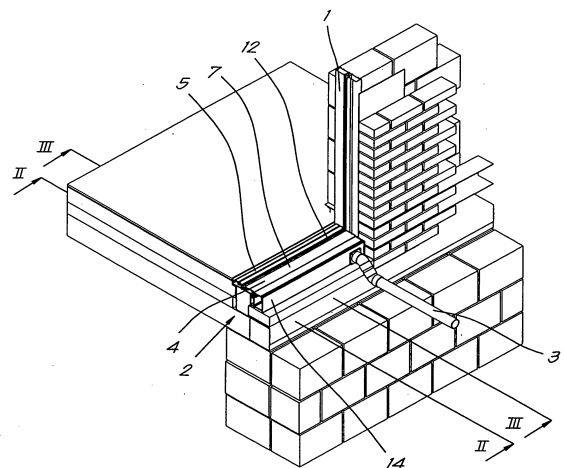


Fig. 1

EP 2 362 057 A3



EUROPEAN SEARCH REPORT

Application Number
EP 10 01 6152

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	JP 10 102558 A (YKK ARCHITECTURAL) 21 April 1998 (1998-04-21) * the whole document * -----	1-11	INV. E06B7/14 E06B1/70 E03F5/04
			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 16 September 2014	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			

6

EPO FORM 1503 03 82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 10 01 6152

5

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

16-09-2014

10

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
JP 10102558 A	21-04-1998	-----	

15

20

25

30

35

40

45

50

55

EPO FORM P0459

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82