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## EUROPEAN PATENT APPLICATION

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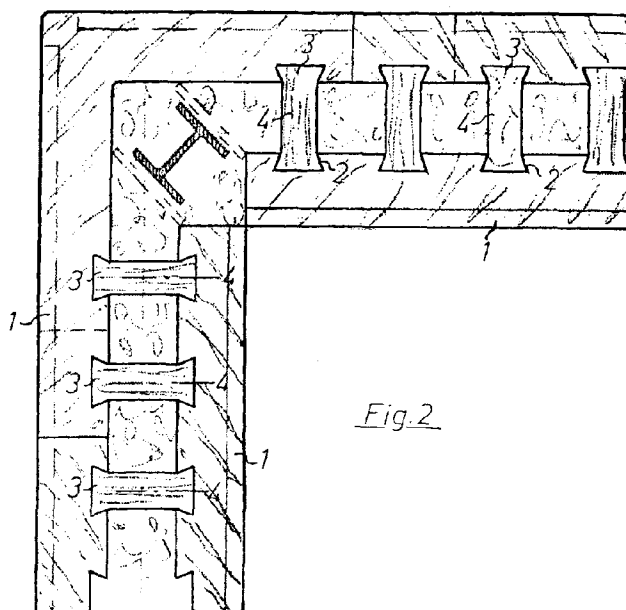
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### (54) Kit and process for constructing buildings

(57) It is disclosed a building kit for erecting buildings, especially wall constructions in buildings, comprising at least two mainly parallel wall plate elements (1), where the wall plate elements (1) are equipped with a number of grooves (2) on at least one side of the elements (1), said grooves (2) having a shape so that the part of the grooves (2) lying inside the wall (1) is larger

than the mouth of the groove (2) opening towards one of the surfaces of the wall (1), where it between the grooves (2) in the wall elements (1) run joining elements (4) being designed with an extended part fitting inside the extended part of the wall groove (2). It is also disclosed joining elements (4) connecting adjoining and abovelying wall elements (1).



*Fig. 2*

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# EUROPEAN SEARCH REPORT

Application Number  
EP 98 61 0011

| DOCUMENTS CONSIDERED TO BE RELEVANT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                           |                                                  |                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|--------------------------------------------------|----------------------------------------------|
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Citation of document with indication, where appropriate, of relevant passages                             | Relevant to claim                                | CLASSIFICATION OF THE APPLICATION (Int.Cl.6) |
| X                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | FR 928 737 A (M. ALFRED NISSENNE)<br>15 December 1947<br>* the whole document *                           | 1-5                                              | E04B2/86<br>E04B2/32                         |
| X                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | EP 0 125 319 A (TELLIER, PIERRE)<br>21 November 1984<br>* abstract; claims 1-3; figures 1-10, 54-58 *     | 1-5                                              |                                              |
| X                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | FR 2 486 126 A (ECOMAT, ETUDE CONSTRUCTION MATERIEL, SARL) 8 January 1982<br>* claims 1-10; figures 1-4 * | 1-5                                              |                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                           |                                                  | TECHNICAL FIELDS SEARCHED (Int.Cl.6)         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                           |                                                  | E04B                                         |
| The present search report has been drawn up for all claims                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                           |                                                  |                                              |
| Place of search<br>BERLIN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                           | Date of completion of the search<br>24 June 1999 | Examiner<br>Cuny, J-M                        |
| <p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone<br/> Y : particularly relevant if combined with another document of the same category<br/> A : technological background<br/> O : non-written disclosure<br/> P : intermediate document</p> <p>T : theory or principle underlying the invention<br/> E : earlier patent document, but published on, or after the filing date<br/> D : document cited in the application<br/> L : document cited for other reasons</p> <p>&amp; : member of the same patent family, corresponding document</p> |                                                                                                           |                                                  |                                              |

EPO FORM 1503 03/92 (P04001)

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

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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  
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24-06-1999

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| EP 125319                                 | A | 21-11-1984          | NONE                       |                     |
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