Title: TRENCH DRAIN WITH SLOPING RAILS

Abstract: A modular trench drain system with sloping overlay rails. A non-sloping section of trench drain is transformed into a sloping trench drain by installing sloping overlay rails. The overlay rails rest on the top of the upper edge of the sidewalls and may have a ledge which allows grating, which spans across the channel, to rest on top. The modular channels sections may be held together and in place by a clip with holes for accepting support rods which further secure the channels in place before and after the concrete has been poured and cured around the channels.
INTERNATIONAL SEARCH REPORT

A CLASSIFICATION OF SUBJECT MATTER
IPC E02B 5/00( 2006 01)
USPC 405/1 18,404/2

According to International Patent Classification (IPC) or to both national classification and IPC

B FIELDS SEARCHED
Minimum documentation searched (classification system followed by classification symbols)
* U S 405/1 18-1 19, 121-123, 404/2-5, 249/10-11

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C DOCUMENTS CONSIDERED TO BE RELEVANT

<table>
<thead>
<tr>
<th>Category</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim N0</th>
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<tbody>
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<td>Y</td>
<td>US 4,878,782 A (BEATTIE et al ) 07 November 1989 (07 11 1989), see Figure 2</td>
<td>9-10</td>
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<tr>
<td>Y</td>
<td>US 1,584,756 A (DOUGHERTY) 18 May 1926 (18 05 1926), see Figure 8</td>
<td>11-12</td>
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☐ Further documents are listed in the continuation of Box C  ☐ See patent family annex

* Special categories of cited documents
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Date of the actual completion of the international search  09 June 2008 (09 06 2008)
Date of mailing of the international search report  30 JUL 2008

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