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(54) Title: SEDIMENT CONTROL DEVICE AND SYSTEM

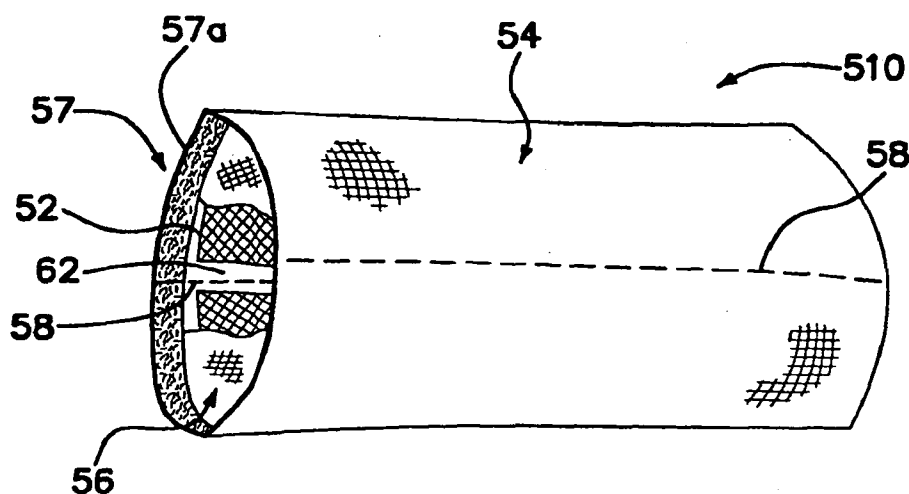


FIG. 11

(57) **Abstract:** Sediment control devices and systems are provided. The devices are in the form of a multi-layered, fillable bag which generally includes an inner bag structured to contain a granular material, for example, gravel or stone, a separate reinforcement layer located outwardly of the inner bag, and a and an outer layer enclosing the reinforcement layer and having a sealable opening providing access to the inner bag. The devices may be provided pre-filled with the granular material. The devices provide an effective, durable system for filtering runoff water, controlling erosion and/or controlling sedimentation at a construction sight.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US07/14036

A. CLASSIFICATION OF SUBJECT MATTER

IPC: **E02B 3/04**(2006.01);**B65D 30/00**(2006.01),**33/00**(2006.01)

USPC: 405/302.7;383/111,112

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. : 405/302.7, 15-19, 21, 302.4, 302.6; 383/111, 112, 109-110, 117, 119, 903

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

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5,533,216 A (THIER) 09 July 1996 (09.07.1996), see entire disclosure.	1-12



Further documents are listed in the continuation of Box C.



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