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(54) **DRAIN REMEDIATION**

(57) A drain remediation tool (1) is provided comprising a housing (3) providing an aperture (15), a rotatable drum (5) at least partially disposed within the housing (3), a drive shaft (7) attached to the drum (5) and adapted to be attached to drive apparatus for rotation of the drum (5) and a plurality of teeth (9) attached to the drum (5)

and protruding therefrom through the aperture (15) of the housing (3), which, on rotation of the drum (5), sequentially penetrate material in a drain causing agitation of the material and remediation of the drain. A method of drain remediation using the tool is also provided.

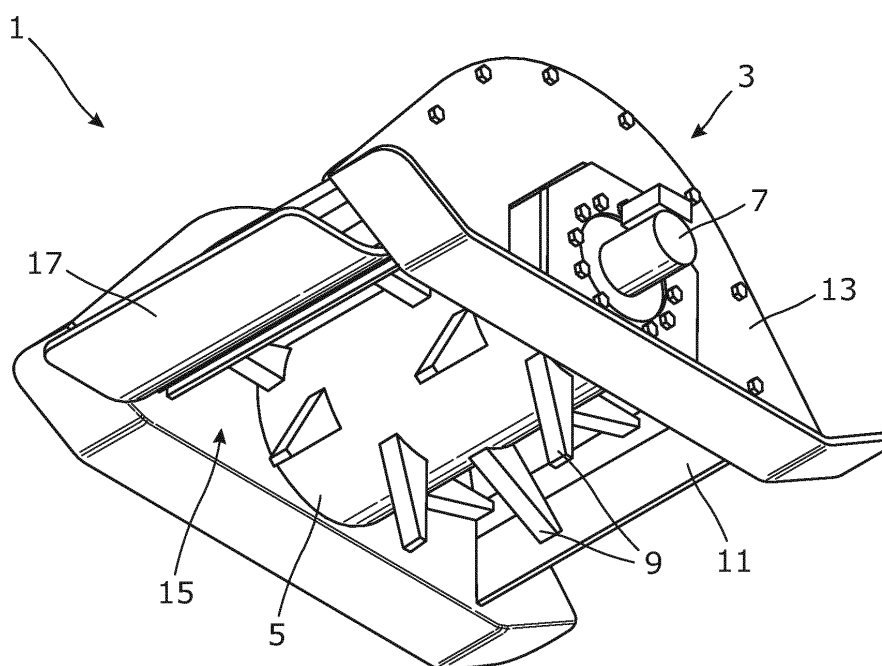


Fig. 1



EUROPEAN SEARCH REPORT

Application Number
EP 15 17 0618

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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	US 5 199 195 A (SCORDILIS FRANK P [US] ET AL) 6 April 1993 (1993-04-06)	1-7,9,13,15	INV. E02F5/28 E02F7/06
Y	* figures 3, 5, 6, 6a *	10,11	
A	* line 26 - column 1, line 30 *	12	
	* column 5, line 30 - line 37 *		
	* figures 6, 6a, 7, 7a *		
X	US 6 435 766 B1 (TITFORD LARRY [CA]) 20 August 2002 (2002-08-20)	1,3-7,9,13,15	TECHNICAL FIELDS SEARCHED (IPC) E02F E01C E02B E03F E02D
Y	* page 10, line 3 - line 5 *	10,11	
	* page 1, line 13 - line 24 *		
	* figure 1 to 7 *		
X	US 5 101 583 A (SCORDILIS ANDREAS [US]) 7 April 1992 (1992-04-07)	1,3-9,14,15	
Y	* column 1, line 8 - line 10 *	10,11	
	* figures 1a-c, 2, 3, 5a-b *		
Y	US 2014/059898 A1 (MCGEE BRUCE WADE [US]) 6 March 2014 (2014-03-06)	10,11	
	* figures 1, 2 *		
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 20 April 2016	Examiner Bultot, Coralie
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	

EPO FORM 1503 03.82 (P04C01)

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