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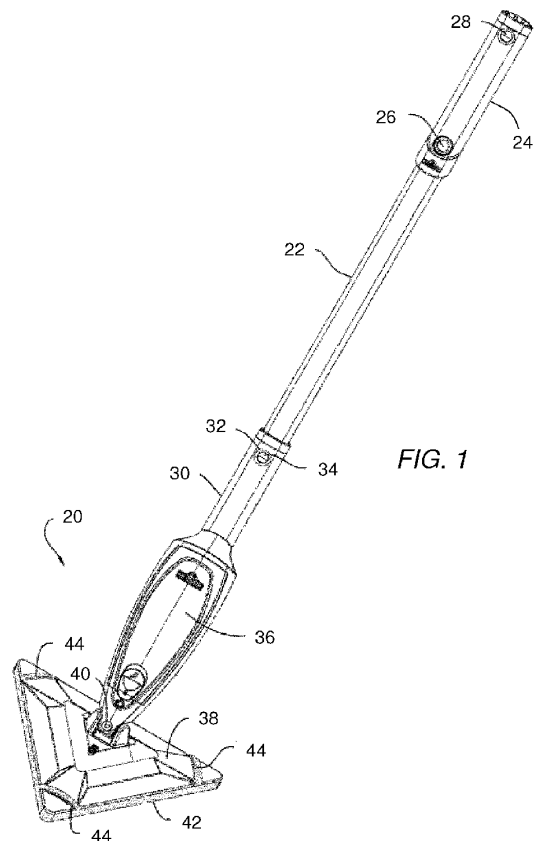
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(54) **A MULTI-ORIENTATION CLEANING DEVICE**

(57) A cleaning device and method of cleaning are provided. The cleaning device includes a power source and a pump in selective electrical communication with the power source. A storage container is provided. A valve assembly is disposed in the storage container and in fluid communication with the pump, the valve assembly being configured to selectively flow cleaning fluid from a first portion and a second portion of the storage container. A cleaning element having a spray nozzle is in fluid communication with the pump.



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**PARTIAL EUROPEAN SEARCH REPORT**

Application Number

under Rule 62a and/or 63 of the European Patent Convention.  
This report shall be considered, for the purposes of subsequent proceedings, as the European search report

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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 A	US 2012/047677 A1 (PALIOBEIS STEVEN J [US] ET AL) 1 March 2012 (2012-03-01) * abstract * * paragraphs [0014], [0015], [0017], [0021], [0022], [0025] * * figures 1,3-5 *	1,2,8-11 13	INV. A47L13/22
A	US 2014/041147 A1 (PAGORIA CHAD [US] ET AL) 13 February 2014 (2014-02-13) * abstract * * paragraph [0021] * * figures 1,4-8 *	1,8-11	
A	US 2003/089383 A1 (BIGGS BLYTH S [US]) 15 May 2003 (2003-05-15) * abstract * * paragraphs [0023], [0024], [0026] * * figures 1,2 *	1,9-11	
			TECHNICAL FIELDS SEARCHED (IPC)
			A47L
INCOMPLETE SEARCH			
The Search Division considers that the present application, or one or more of its claims, does/do not comply with the EPC so that only a partial search (R.62a, 63) has been carried out.			
Claims searched completely :			
Claims searched incompletely :			
Claims not searched :			
Reason for the limitation of the search: see sheet C			
Place of search		Date of completion of the search	Examiner
Munich		6 October 2020	Baumgärtner, Ruth
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	

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**INCOMPLETE SEARCH  
SHEET C**

Application Number  
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Claim(s) completely searchable:  
1-17

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Claim(s) not searched:  
18-20

Reason for the limitation of the search:

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Following an invitation according to Rule 62a EPC, claims 1 - 17 have been filed as an indication of the subject-matter to be searched.

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**ANNEX TO THE EUROPEAN SEARCH REPORT  
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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  
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06-10-2020

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