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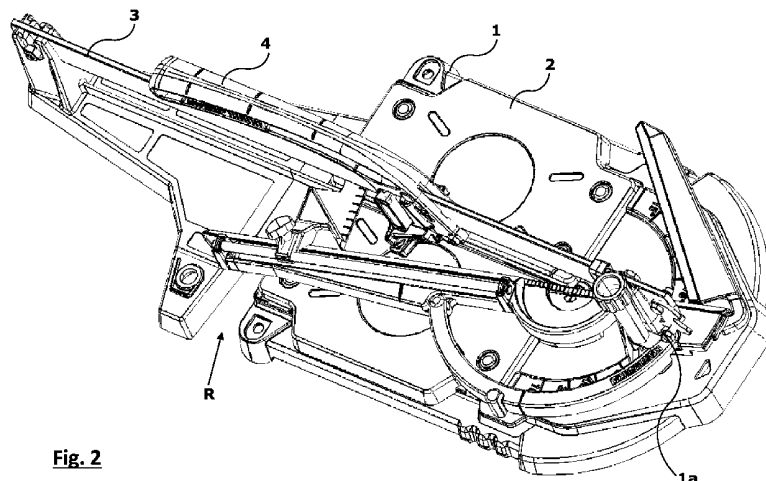
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**(54) IMPROVED MANUAL TILE CUTTING MACHINE**

(57) A manual tile-cutting machine is described, comprising  
a base frame (1, 100) equipped with two supporting posts  
(1a, 1b) where to a guide sliding bar (3) is constrained,  
which guide sliding bar defines a cutting line  
floating plates (2) arranged on an upper portion of said  
base frame (1, 100),  
a tool holder (4) slidingly mounted on said guide sliding  
bar (3), and  
a scaled abutment ruler body (7), rotatably mounted on a  
rotation axis arranged on a front portion of said base  
frame (1, 100) on a longitudinal symmetry axis coinciding

with said cutting line, said abutment ruler body (7) having  
at least one central goniometric body (71), provided with  
a lower articulation pin (7a) coupled with the base frame  
on said rotation axis and wherefrom a major arm (72) and  
a minor arm (73) project opposite to each other defining a  
same rectilinear abutment plane (A-A'),  
said goniometric central body (71) being positioned in the  
proximity of said front post (1a), wherein  
said minor arm (73) is provided with an appendix (74)  
pivotable on a plane perpendicular to said articulation pin  
(7a).

**Fig. 2****EP 4 470 741 A3**



## EUROPEAN SEARCH REPORT

Application Number

EP 24 19 9297

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Place of search		Date of completion of the search	
The Hague		12 December 2024	Chariot, David
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EP 24 19 9297

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12 - 12 - 2024

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