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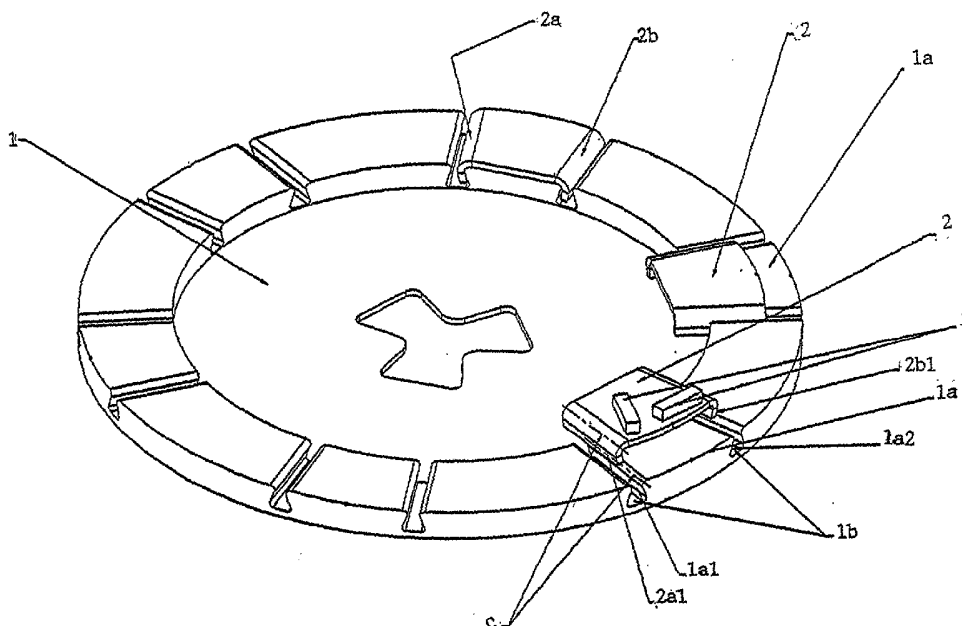
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[Continued on next page]

(54) Title: CARRIER PLATE HOLDING AN ABRADING ELEMENT AND ABRADING PLATE



(57) Abstract: The invention concerns a carrier plate (2) holding an abrading element, for detachable mounting on a rotatably mounted abrading plate (1) driven during use, for abrading stone or concrete floors, which carrier plate (2) has sides (2a, 2b) which form an acute angle with each other. The sides (2a, 2b) have flanges (2a1, 2b1) which are formed for surrounding engagement with a shoulder (1a) arranged on the abrading plate (1) so that the carrier plate (2) can be fixed on the abrading plate (1) with an engagement based on form and friction.



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A. CLASSIFICATION OF SUBJECT MATTER

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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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

SE,DK,FI,NO classes as above

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

EPO-INTERNAL, WPI DATA

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 1127745 B (DISKUS WERKE FRANKURT AM MAIN AKTIENGESELLSCHAFT), 12 April 1962 (12.04.1962), figures 1-4 --	1,6
A	DE 20120137 U1 (GERÄTEBAU WIEDTAL SCHÜTZEICHEL KG), 4 April 2002 (04.04.2002), figures 1,2, abstract --	1,6
P,A	NO 315191 B1 (LYNG DIAMOND TOOLS AS), 28 July 2003 (28.07.2003), figures 1,2 --	1,6
A	US 1470957 A (E. CAVICCHI), 16 October 1923 (16.10.1923), figures 1-3 --	1,6

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

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A	US 5567503 A (JOHN S. SEXTON ET AL), 22 October 1996 (22.10.1996), column 4, line 35 - line 45, figure 5 --	1,6
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INTERNATIONAL SEARCH REPORT

Information on patent family members

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