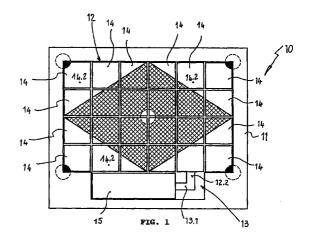
(19)	<u>)</u>	Europäisches Patentamt European Patent Office Office européen des brevets		(11)	EP 0 945 155 A3					
(12)		EUROPEAN PATE	NT A	PPLICATION	٧					
(88)	Date of publication A3: 07.03.2001 Bulletin 2001/10			(51) Int. Cl. ⁷ : A63F 9/08						
(43)	Date of publi 29.09.1999	cation A2: Bulletin 1999/39								
(21)	Application number: 99105899.1									
(22)	Date of filing	24.03.1999								
(84)	Designated Contracting States: AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE Designated Extension States: AL LT LV MK RO SI Priority: 27.03.1998 IT CN980003		. ,	Inventor: Lerda, 12020 Cuneo (I Representative: .	Г)					
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(54) Educational game device with sliding tiles to arrange in predetermined sequences

(57) The educational game device with sliding tiles to arrange in predetermined sequences includes a support or board (11) and, according to the invention, comprises, in the said support (11), two mutually adjacent and communicating tracks (12, 13), a principal track (12) having greater area and an auxiliary track (13) of smaller area.

At the beginning and end of the game the principal track (12) is completely occupied by a plurality of tiles (14), positioned side by side in an arrangement of rows and columns and able to slide in perpendicular directions, while the auxiliary track (13) is occupied only partly by a block (15) that is able to slide in a single direction parallel to one direction of sliding of the said tiles (14).

The block (15) is moveable between two positions of play, in each of which it leaves in the said auxiliary track (13) an unoccupied space (15.3) of variable position and of dimensions approximately corresponding to the dimensions of one tile (14). In each of the said two positions of play of the block (15) a respective tile (14) in the row of tiles adjacent to the auxiliary track (13) is next to the said unoccupied space (15.3), which this tile can be made to occupy by sliding it in a direction perpendicular to that of the said block (15). This opens up in the principal track (12) a corresponding unoccupied space between the tiles (14), which - during the game - can be rearranged relative to each other in the principal track (12) by movements in perpendicular directions.





European Patent Office

EUROPEAN SEARCH REPORT

Application Number

EP 99 10 5899

	DOCUMENTS CONSIDERE	D TO BE RELEVANT		
Category	Citation of document with indical of relevant passages		Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.6)
A	US 4 097 049 A (DE VOS 27 June 1978 (1978-06- * the whole document *	27)	1	A63F9/08
A	US 4 480 839 A (WATERS 6 November 1984 (1984- * figures 2,4 *		1	
A	DE 847 276 C (SCHMIDT) * figures *		1	
				TECHNICAL FIELDS SEARCHED (Int.CI.6)
				A63F
1	The present search report has been	drawn up for all claims	-	
	Place of search	Date of completion of the search		Examiner
	THE HAGUE	15 January 2001	Ray	bould, B
X:part Y:part docu	ATEGORY OF CITED DOCUMENTS icularly relevant if taken alone icularly relevant if combined with another imment of the same category	T : theory or princi E : earlier patent d after the filing c D : document cited L : document cited	ocument, but publi late 1 in the application	invention ished on, or
O:non	nological background -written disclosure mediate document	& : member of the document		

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 99 10 5899

This annex lists the patent family membersrelating 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 The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

15-01-2001

Patent documen cited in search rep	•	Publication date	Patent family member(s)		Publication date
US 4097049	A	27-06-1978	NL BE DE ES FR	7510190 A 845619 A 2638253 A 229867 Y 2321915 A	02-03-197 28-02-197 10-03-197 16-01-197 25-03-197
US 4480839	A	06-11-1984	NONE		
DE 847276	с		NONE		

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

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