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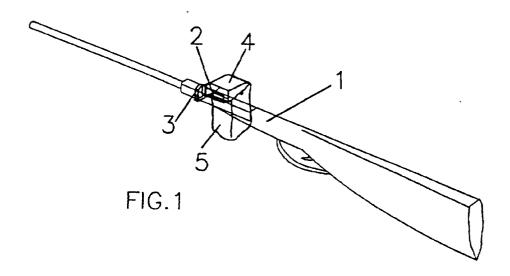
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(54) A device for the collection of shotgun cartridges

(57) A device for the collection of shotgun cartridges, in shotguns with automatic expulsion of cartridges, having a fixing component (7) to the shotgun, a mouth (9) of a collection channel (4) located above the used

cartridge expulsion area or mouth and a collection bag (5) for said cartridges, adapted to a lower mouth (10) of said collection channel (4), such that the shape and position of the mouth (9) is basically fixed with respect to said cartridge expulsion mouth (2).





EUROPEAN SEARCH REPORT

Application Number EP 98 50 0230

Category	Citation of document with indication of relevant passages	on, where appropriate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
X	US 4 959 918 A (PEREZ k 2 October 1990 (1990-10 * column 2, line 33 - c figures 1-3 *)-02)	1-5	F41A9/60
X	US 3 771 248 A (LINEHAN 13 November 1973 (1973- * column 3, line 60 - c figures 1-4 *	-11-13)	1-5	
X	US 3 153 981 A (W. BRAS 27 October 1964 (1964-1 * the whole document *		1-3	
X	US 4 334 375 A (OLSON N 15 June 1982 (1982-06-1 * the whole document *		1-4	
X	US 2 354 277 A (E. RICH 25 July 1944 (1944-07-2 * the whole document *		1,2	TECHNICAL FIELDS SEARCHED (Int.Cl.6)
X	US 4 110 927 A (MORRIS 5 September 1978 (1978- * the whole document *	JACK LEROY) -09-05)	1,2	F41A
	The present search report has been o	<u> </u>		Evaminas
	Place of search THE HAGUE	Date of completion of the search		Examiner I der Plas, J
X:par Y:par doc	CATEGORY OF CITED DOCUMENTS ticularly relevant if taken alone ticularly relevant if combined with another ument of the same category hnological background	T : theory or pri E : earlier pater after the filin D : document ci L : document ci	nciple underlying the nt document, but public g date ted in the application ted for other reasons	invention ished on, or

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

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20-07-2000

	document earch report		Publication date	Patent family member(s)	Publication date
US 495	9918	A	02-10-1990	NONE	
US 377	1248	Α	13-11-1973	NONE	
US 315	3981	Α	27-10-1964	NONE	
US 433	4375	Α	15-06-1982	NONE	
US 235	4277	Α	25-07-1944	NONE	
US 411	0927	Α	05-09-1978	NONE	
				pean Patent Office, No. 12/82	