

Title (en)
Ball retriever.

Title (de)
Ballaufheber.

Title (fr)
Dispositif de ramassage de boules.

Publication
EP 0088732 A1 19830914 (FR)

Application
EP 83810098 A 19830309

Priority
CH 146682 A 19820310

Abstract (en)
1. Device for gathering bowling balls including at least one vertically oriented cylindrical receptacle (1, 11) open at its two extremities, whose inner diameter corresponds to that of the bowling balls (2) and whose wall is made of an elastic material and includes a longitudinal slot and members (4) for keeping the bowling balls close to its lower extremity, as well as a stick (6, 12) provided with a handle, characterized in that the wall of the receptacle (1, 11) is split longitudinally over its entire height so that it may be elastically deformed in radial direction, from one end of the receptacle to the other, by separation of the edges of the slot.

Abstract (fr)
La présente invention concerne un dispositif pour le ramassage de boules, notamment de boules de pétanque. Il comporte un réceptacle (1) de forme cylindrique, fendu sur toute sa hauteur et ouvert à ses deux extrémités, dont le diamètre intérieur correspond à celui des boules (2). La paroi du réceptacle est déformable élastiquement dans le sens radial et est munie d'organes de retenue (4) à proximité de son extrémité inférieure (3) ouverte. Une manche (6) est fixé au réceptacle (1).

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A63B 47/02

IPC 8 full level
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CPC (source: EP)
A63B 47/02 (2013.01)

Citation (search report)
• [Y] FR 2416703 A1 19790907 - REYRE PAUL [FR]
• [Y] FR 1429211 A 19660218 - EDWIN MIEG K G
• [Y] FR 2417315 A1 19790914 - PIEDOR ANDRE [FR]
• [Y] FR 1154756 A 19580416 - ROUSSEAU ET CIE
• [A] US 2027546 A 19360114 - IAN MACDONALD
• [A] US 1937828 A 19331205 - IAN MACDONALD

Cited by
FR2630923A1; AU637842B2; FR2741818A1; FR2770414A1; FR2768635A1; US5080413A; EP0359687A3; FR2636244A1

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