

Title (en)
Container system

Title (de)
Behältersystem

Title (fr)
Système de conteneur

Publication
EP 1350728 A3 20040721 (EN)

Application
EP 03396031 A 20030407

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Abstract (en)
[origin: EP1350728A2] The invention relates to a container system (1) comprising a base (3) with a container unit (2) mountable on said base (3). To the opposite side walls (13;26) of the container unit (2) are adapted clamping projections (10), each one of the projections including a clamping surface (12) displaced at a distance from the lower edge of the side wall (13;26). The container unit further comprises a locking means (16) for securing the container unit (2) to the base (3), whereby the locking means (16) comprises two hingedly (18) to each other connected rigid locking elements (17) having at each end thereof distal in regard to the hinge line (18) thereof adapted at least one claw-like projection adapted insertable under the top surface of the base (3) through the space remaining between the clamping surface of the clamping projections and that side wall (13;26) of the container unit (2) on which said clamping projection (10) is adapted. <IMAGE>

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Citation (search report)
• [A] GB 1583325 A 19810128 - EASTWOOD J B LTD
• [A] US 4503973 A 19850312 - ANDERSSON HAKAN [SE]
• [A] GB 2094271 A 19820915 - IK JOO BAE
• [A] US 4498598 A 19850212 - BAE IK JU [KR]

Cited by
JP2012030894A; FR2913008A1; EP1529733A1; RU2622837C2; US9863174B2; US9708097B2; US12030419B2; WO2019166692A1; US8413831B2; US8727158B2; WO2021126955A1; US8157094B2

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