

Title (en)
Stackable toolbox

Title (de)
Stapelbarer Werkzeugkoffer

Title (fr)
Boîte à outils empilable

Publication
EP 1516703 A1 20050323 (DE)

Application
EP 04021824 A 20040914

Priority
DE 20314301 U 20030917

Abstract (en)
The boxes (5, 7) can be of different heights and are fitted with hinged lids (12, 18). A handle (16) is integrated in one of the side panels and in the upper surface of the lid (12, 14). Each of the boxes (5, 7) is provided with four projections at the bottom to be inserted into matching recesses located at the lid (12) of the lower box (5, 7) for a safe stacking. Several boxes (5, 7) can be joined for transport with swivel mounted locking elements (30) attached to the lower edges of the shells (10) and clipped into recesses at the upper edges of the adjacent box (5, 7).

Abstract (de)
Die Erfindung betrifft einen stapelbaren Werkzeugkoffer bestehend aus einem Unterteil (10), einem Deckel (12), der das Unterteil verschließen kann, mindestens einem Verschlussriegel (20), mittels dem der Deckel mit dem Unterteil verbunden werden kann, und mindestens einem Verbindungsriegel (36), der am Unterteil angebracht ist und dafür vorgesehen ist, am Deckel eines darunterliegenden Werkzeugkoffers anzugreifen, um die beiden Werkzeugkoffer miteinander zu verbinden. <IMAGE>

IPC 1-7
B25H 3/02

IPC 8 full level
B25H 3/02 (2006.01)

CPC (source: EP)
B25H 3/021 (2013.01)

Citation (search report)
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• [YA] EP 0555533 A1 19930818 - FESTO KG [DE]
• [A] US 2003094392 A1 20030522 - MEIER SVEN [DE], et al
• [A] US 4619363 A 19861028 - WOLFSEDER ALFRED [DE]

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US8875888B2; EP3822041A1; CN111283640A; CN106826726A; DE102008058007B3; AU2014202834B1; CN109476011A; DE102016112853A1; US2011155613A1; CN110023017A; US8590704B2; US8677661B2; USD918580S; CN109476010A; DE102017213034A1; CN111267059A; AU2018305812B2; WO2018010858A1; EP3848163A1; AU2016366825B2; WO2018065042A1; TWI639491B; US8459495B2; US10829269B2; USD1025600S; US8657307B2; US9393684B2; US10870513B2; US11077506B2; US11279518B2; US11678736B2; US11986946B2; WO2018010857A1; WO2018065041A1; US10793172B2; US11459008B2; DE202015005752U1; US10750833B2; US11072461B2; TWI641456B; EP3386684B1; WO2017098513A1

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