

Title (en)
Flexible intermediate bulk container with fork lift guide

Title (de)
Flexibler schüttgutbehälter mit führung für gabelhubwagen

Title (fr)
Conteneur intermédiaire souple pour matières en vrac avec guide pour chariot élévateur

Publication
EP 1149777 A1 20011031 (EN)

Application
EP 01302130 A 20010308

Priority
US 18783700 P 20000308

Abstract (en)
A flexible intermediate bulk container has walls (4) of flexible sheet, with at least a second end (3) enclosed with a sheet. The ends (2,3) may have filling and discharge spouts. The walls of flexible sheet may have a plurality of loops (6) external to the container and adjacent to the first end. The second end has two parallel guides formed from flexible sheet (7,8) and external to the flexible intermediate bulk container. Preferably, each guide has therein a removable fork guide (9,10) formed from a solid material. The guides and removable fork guides are cooperatively disposed in a spaced apart relationship to accommodate the respective forks of a fork lift. <IMAGE>

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IPC 8 full level
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CPC (source: EP US)
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Citation (search report)
• [X] GB 2161452 A 19860115 - HUMBER FABRICS LTD, et al
• [X] DE 1092372 B 19601103 - CONTINENTAL GUMMI WERKE AG
• [XA] FR 2175600 A1 19731026 - RIGOT STALARS & VANDESMET [FR]
• [X] DE 1816627 A1 19700625 - SPAN SET GES FUER TRANSPORTSYS
• [X] EP 0080126 A1 19830601 - NORSK HYDRO AS [NO]

Cited by
BE1015851A3; CN100343129C; EP1854742A1; WO03106296A1; WO2004071874A3; US8365912B2

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