

Title (en)

CRADLE FOR PROPPANT CONTAINER HAVING TAPERED BOX GUIDES

Title (de)

GERÜST FÜR PROPPONANTBEHÄLTER MIT VERJÜNGTEN KASTENFÜHRUNGEN

Title (fr)

ARCEAU POUR CONTENANT D'AGENT DE SOUTÈNEMENT PRÉSENTANT DES GUIDES DE BOÎTIER EFFILÉS

Publication

EP 3194283 A4 20180502 (EN)

Application

EP 15842980 A 20150909

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- US 2015049074 W 20150909

Abstract (en)

[origin: CN106715282A] Embodiments of the present disclosure include an apparatus to support a proppant container including a frame to receive and support the proppant container, the frame having a top surface that receives and positions the proppant container above a conveyor to carry proppant disposed thereon away from the proppant container. The apparatus also includes a box guide assembly positioned on the top surface including a corner assembly having, two wall segments, and a guide member extending upwardly and positioned adjacent the corner assembly, the guide member including tapered portion of the guide member; the taper having a first width at a top portion of the guide member smaller than a second width at a bottom portion of the guide member. The tapered portion contacts and directs the proppant container to a desired location.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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- [IY] US 8083083 B1 20111227 - MOHNS BRAD [US]
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