Title (en)

CONVEYOR BOWL, VIBRATORY CONVEYOR DEVICE HAVING THE CONVEYOR BOWL, AND METHOD FOR PRODUCING THE CONVEYOR BOWL

Title (de)

FÖRDERTOPF, SCHWINGFÖRDERVORRICHTUNG MIT DEM FÖRDERTOPF SOWIE VERFAHREN ZUR HERSTELLUNG DES FÖRDERTOPFES

Title (fr)

BOL DE DISTRIBUTION, DISPOSITIF DE DISTRIBUTION VIBRANT POURVU DU BOL DE DISTRIBUTION AINSI QUE PROCÉDÉ POUR FABRIQUER LE BOL DE DISTRIBUTION

Publication

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Application

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Abstract (en)

[origin: WO2021008646A1] Vibratory conveyors move components or materials via oscillations or vibrations, which act on a conveyor construction in which the components or materials are arranged. The object of the invention is to provide a conveyor bowl for a vibratory conveyor device, which has good functional properties and/or can be reproducibly manufactured.In this way, a conveyor bowl (1) for a vibratory conveyor device (7) is proposed, comprising a metal main body (4), wherein the main body (4) has an interface section (5) for coupling to a vibration unit (6) and a conveyor section (9) for conveying and partially orientating conveying parts, wherein the main body (4) consists of stainless steel and is manufactured via primary shaping.

IPC 8 full level

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