

Title (en)

Lining unit with lifting guard and method for preventing a lining unit from being lifted and method for unlocking a lining unit secured against lifting

Title (de)

Belageinheit mit Abhebesicherung und Verfahren zur Sicherung einer Belageinheit gegen Abheben sowie Verfahren zur Entsicherung einer gegen Abheben gesicherten Belageinheit

Title (fr)

Unité de plaque de sol dotée d'une sécurité contre le soulèvement et procédé de sécurisation d'une unité de plaque de sol ainsi que procédé de déverrouillage d'une unité de plaque de sol protégée contre le soulèvement

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2009115067A1] A coating unit (20), comprising a lift-off protection (25) that is fastened in a face end region (21) of the coating unit (20) and is formed by a securing pivot lever (26), which can be manually pivoted about a pivot axis (27), which in the usage position (22) of the coating unit (20) is vertical, from an open position, in which the coating unit (20) can be placed onto a horizontal carrier (30) or lifted off therefrom, into a closed or lift-off protection position (31), and vice versa, in which the coating unit (20) is secured against lift-off from the carrier (30) when it is placed on the carrier (30). At least in the closed or lift-off protection position (31) thereof, the securing pivot lever (26) is secured by a spring-elastic detent element (35) against accidental pivoting about the pivot axis (27) in an engagement position (29) such that pivoting of the securing pivot lever (26) about the pivot axis (27) from the closed or lift-off protection position (31) into the open position is only possible by applying an increased pivoting force. The invention also relates to a method for securing a coating unit (20) against lift-off from a carrier (30) and to a method for releasing a coating unit (20) that is secured against lift-off.

IPC 8 full level

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