

Title (en)  
MIXTURE LAYING MACHINE

Title (de)  
MISCHUNGSVERLEGEMASCHINE

Title (fr)  
MACHINE DE POSE DE MÉLANGE

Publication  
**EP 4389980 A1 20240626 (EN)**

Application  
**EP 23193796 A 20230829**

Priority  
JP 2022202184 A 20221219

Abstract (en)  
Provided is a mixture laying machine (100) capable of reducing a possibility that a malfunction occurs in a blower (63). There is provided a mixture laying machine 100 including: a traveling body 1; a hopper 2 mounted on the traveling body (1) and capable of accommodating a mixture; a driver seat 11 mounted on the traveling body (1); a movable roof 20 disposed above the driver seat (11); a blower 63 that blows gas; a flexible flow path member 64 that forms a flow path which communicates with the blower (63) and through which the gas flows; an exhaust port 66 that communicates with the flow path and exhausts the gas; a support unit 80 that is attached to the roof (20) and supports the exhaust port (66) to be able to change a direction of the exhaust port (66); and a cover 70 that covers the exhaust port (66) when the exhaust port (66) is present at a first height position H1, in which, when the exhaust port (66) is present at a second height position H2 that is above the driver seat (11) and higher than the first height position (H1), the exhaust port (66) is directed to a side opposite to the driver seat (11).

IPC 8 full level  
**E01C 19/48** (2006.01)

CPC (source: EP)  
**E01C 19/48** (2013.01); **E01C 2301/30** (2013.01); **E01C 2301/50** (2013.01)

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JP 2001526751 A 20011218

Citation (search report)  
• [A] JP 6883853 B2 20210609  
• [A] US 2015152607 A1 20150604 - KAPPEL MARC [DE]  
• [A] EP 2642027 A1 20130925 - DYNAPAC GMBH [DE]

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
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