

Title (en)  
MACHINE FOR SPREADING FABRIC

Title (de)  
MASCHINE ZUM AUSBREITEN VON STOFF

Title (fr)  
MACHINE À ÉTENDRE LE TISSU

Publication  
**EP 3925739 A1 20211222 (EN)**

Application  
**EP 21178313 A 20210608**

Priority  
IT 202000014770 A 20200619

Abstract (en)

Machine (1) for spreading fabric comprising:- a spreading surface (2);- a carriage (3) that is movable on the spreading surface (2) with forward-backward motion for spreading a pile of fabric on the spreading surface (2) along a spreading direction (4) parallel to the spreading surface (2);- a command-and-control electronic control unit (100) of the machine (1);- an interface (200) for an operator comprising a digital screen (201) with rectangular shape comprising two long sides (202, 202') and two short sides (203, 203'),wherein the electronic control unit (100) is connected to the digital screen (201) and it is programmed for displaying onto the digital screen (201) an image (400) representative of the pile of fabric;wherein a projection of each of the long sides (202, 202') on the spreading surface (2) forms with the spreading direction (4) a first acute angle (302) greater than or equal to - 20° and less than or equal to 20°.

IPC 8 full level

**B26D 5/00** (2006.01); **A41H 43/00** (2006.01); **B26D 1/157** (2006.01); **B26D 1/18** (2006.01); **B26D 1/20** (2006.01); **B26D 5/20** (2006.01);  
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CPC (source: EP)

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**B26F 1/3813** (2013.01); **D06H 7/00** (2013.01)

Citation (applicant)

- IT 2015902351463 A
- IT 201600035768 A
- IT 201600035768 A

Citation (search report)

- [XI] DE 202017101974 U1 20170428 - MORGAN TECNICA S P A [IT]
- [XI] WO 2016181298 A1 20161117 - MORGAN TECNICA S P A [IT]
- [A] GB 2471370 A 20101229 - THINKING ERGONOMIX PTY LTD [AU]
- [A] US 4583181 A 19860415 - GERBER HEINZ J [US], et al
- [A] US 4961149 A 19901002 - SCHNEIDER BRUCE H [US], et al

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 MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

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