

Title (en)

METHOD FOR INSPECTING FIBRES DRAPED BY A FIBRE PLACEMENT MACHINE

Title (de)

VERFAHREN ZUR INSPEKTION VON MIT EINER FASERPOSITIONIERUNGSMASCHINE DRAPIERTEN FASERN

Title (fr)

PROCÉDÉ D'INSPECTION DE FIBRES DRAPÉES PAR UNE MACHINE DE PLACEMENT DE FIBRES

Publication

**EP 3265297 A1 20180110 (FR)**

Application

**EP 16713509 A 20160302**

Priority

- FR 1500444 A 20150306
- FR 2016000031 W 20160302

Abstract (en)

[origin: WO2016142589A1] The invention relates to a method for inspecting fibres draped by means of a fibre placement machine comprising a fibre placement head, characterised in that it comprises: a) the draping of at least one fibre (41, 42) by means of the placement machine, the detection of at least one reference position of a reference mark (10), and the detection of the real position of an edge of the draped fibre, in both cases the detection being carried out by means of a detection system mounted on the fibre placement machine; b) the comparison of the reference position and the real position; and c) the production of an alert information message depending on the result of said comparison.

IPC 8 full level

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CPC (source: EP)

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