

Title (en)

Arrangement in a fiber web production line and method in a fiber web production line

Title (de)

Anordnung in einer Fasernetz-Herstellungslinie und Verfahren einer Fasernetz-Herstellungslinie

Title (fr)

Agencement dans une ligne de production de toile fibreuse et procédé associé

Publication

**EP 2784217 A1 20141001 (EN)**

Application

**EP 13161316 A 20130327**

Priority

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Abstract (en)

The invention relates to an arrangement in a fiber web production line comprising a nozzle pipe (10) of sizing / coating equipment (3, 4; 7; 9) for applying coating or sizing medium onto the fiber web (W). The nozzle pipe (10) with the sizing / coating equipment (3,4; 7; 9) is movable in cross-direction of the main running direction (S) of the fiber web (W) from operating position ( figure 1A , 2 , 3 , 4 , 5 ), in which it extends in cross-direction over the width of the fiber web (W), to the maintenance position at front ( figures 1B and 1 C ) or back side of the fiber web production line. The invention also relates to a method in a fiber web production line, in which the fiber web is coated or sized by coating or sizing medium applied by sizing / coating equipment comprising a nozzle pipe (10) The nozzle pipe (10) is movable such that it is moved in cross-direction of the main running direction of the fiber web (W) from operating position ( figure 1A , 2 , 3 , 4 , 5 ), in which it extends in cross-direction over the width of the fiber web (W), to the maintenance position at front ( figures 1B and 1C ) or back side of the fiber web production line.

IPC 8 full level

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Citation (applicant)

- WO 2006058961 A1 20060608 - METSO PAPER INC [FI], et al
- WO 02072953 A1 20020919 - METSO PAPER INC [FI], et al
- EP 1696075 A1 20060830 - VOITH PAPER PATENT GMBH [DE]
- US 7029532 B2 20060418 - KURKINEN LEO [FI], et al

Citation (search report)

- [AD] WO 2006058961 A1 20060608 - METSO PAPER INC [FI], et al
- [AD] WO 02072953 A1 20020919 - METSO PAPER INC [FI], et al
- [AD] EP 1696075 A1 20060830 - VOITH PAPER PATENT GMBH [DE]
- [AD] US 7029532 B2 20060418 - KURKINEN LEO [FI], et al
- [A] WO 2012095553 A2 20120719 - METSO PAPER INC [FI], et al
- [A] WO 2005019079 A1 20050303 - METSO PAPER INC [FI], et al
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- [Y] EP 0460771 A1 19911211 - KNP PAPIER BV [NL]

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