

Title (en)
FORMING FABRIC

Title (de)
BLATTBILDUNGSSIEB

Title (fr)
TOILE DE FORMATION DE FEUILLE

Publication
EP 2470716 B1 20140514 (DE)

Application
EP 11725359 A 20110517

Priority
• DE 102010017055 A 20100521
• EP 2011057978 W 20110517

Abstract (en)
[origin: WO2011144616A1] A sheet-forming wire which is configured as a multiple-layer fabric is described, wherein the fabric has a longitudinal thread repeat of sixteen longitudinal threads, of which four longitudinal threads (11-14) are configured as upper longitudinal threads, of which eight longitudinal threads (31-38) are configured as lower longitudinal threads, and of which the remaining four longitudinal threads (21-24) form two functional longitudinal thread pairs comprising in each case two longitudinal threads which are arranged next to one another and alternately complete the first weave, wherein at least one of the four longitudinal threads which form the two functional longitudinal thread pairs runs both in the upper fabric layer and in the lower fabric layer and, as a result, connects the lower fabric layer to the upper fabric layer.

IPC 8 full level
D21F 1/00 (2006.01)

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D03D 25/00 (2013.01 - US); **D21D 5/00** (2013.01 - KR); **D21F 1/00** (2013.01 - KR); **D21F 1/0045** (2013.01 - EP US)

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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

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