

Title (en)
PIGMENT COATED BOARD

Title (de)
PIGMENTBESCHICHTETE TAFEL

Title (fr)
CARTON RECOUVERT DE PIGMENTS

Publication
EP 3260598 A1 20171227 (EN)

Application
EP 16175942 A 20160623

Priority
EP 16175942 A 20160623

Abstract (en)
There is provided a coated paperboard material for use in packages adapted for shelf-life extending heat treatment, for example with steam as a heat medium, comprising a base board provided with a pigment coating to form a surface for printing, which pigment coating comprises a pigment mixture, at least one binder and a zirconium-based compound, wherein the pigment mixture comprises at least 40 wt. % calcium carbonate and at least 10 wt. % clay.

IPC 8 full level
D21H 19/38 (2006.01); **D21H 19/40** (2006.01); **D21H 19/44** (2006.01); **D21H 19/48** (2006.01); **D21H 19/50** (2006.01); **D21H 19/54** (2006.01); **D21H 19/82** (2006.01); **D21H 19/84** (2006.01)

CPC (source: EP)
D21H 19/385 (2013.01); **D21H 19/40** (2013.01); **D21H 19/44** (2013.01); **D21H 19/48** (2013.01); **D21H 19/50** (2013.01); **D21H 19/54** (2013.01); **D21H 19/82** (2013.01); **D21H 19/84** (2013.01)

Citation (search report)

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- [I] EP 1770213 A1 20070404 - FUJI PHOTO FILM BV [NL]
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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)
BA ME

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DOCDB simple family (application)
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