

Title (en)

MULTICOLOR MOLDED ARTICLE MOLDING MATERIAL WITH EXCELLENT RIGIDITY AND FIRE RESISTANCE

Title (de)

GUSSFORMMATERIAL FÜR MEHRFARBIGEN GEGOSSENEN ARTIKEL MIT HERVORRAGENDER STEIFIGKEIT UND FEUERBESTÄNDIGKEIT

Title (fr)

MATÉRIAUX DE MOULAGE D'ARTICLE MOULÉ MULTICOLORE AYANT UNE EXCELLENTE RIGIDITÉ ET UNE EXCELLENTE RÉSISTANCE AU FEU

Publication

**EP 3594424 B1 20221228 (EN)**

Application

**EP 18763284 A 20180306**

Priority

- JP 2017042157 A 20170306
- JP 2018008488 W 20180306

Abstract (en)

[origin: EP3594424A1] The present invention provides a fire-resistant molding material comprising a member A having a tensile elastic modulus rate of 600 MPa or more and a member B having a coefficient of expansion of 10 times or more.

IPC 8 full level

**A62C 2/06** (2006.01)

CPC (source: EP)

**A62C 2/065** (2013.01); **E06B 5/16** (2013.01)

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

DOCDB simple family (publication)

**EP 3594424 A1 20200115; EP 3594424 A4 20201202; EP 3594424 B1 20221228;** JP 6748194 B2 20200826; JP WO2018164095 A1 20190314; WO 2018164095 A1 20180913

DOCDB simple family (application)

**EP 18763284 A 20180306;** JP 2018008488 W 20180306; JP 2018513027 A 20180306