

Title (en)
POLYCARBONATE AND COMPOSITIONS AND ARTICLES COMPRISING THE POLYCARBONATE

Title (de)
POLYCARBONAT SOWIE ZUSAMMENSETZUNGEN UND ARTIKEL MIT DEM POLYCARBONAT

Title (fr)
POLYCARBONATE ET COMPOSITIONS ET ARTICLES COMPRENANT LE POLYCARBONATE

Publication
EP 4251675 A1 20231004 (EN)

Application
EP 21836624 A 20211123

Priority
• IN 202011051626 A 20201126
• IB 2021060872 W 20211123

Abstract (en)
[origin: WO2022112943A1] A poly(oxyalkylcarbonate) includes repeating units having structures specified herein. The repeating units are derived from particular aromatic dihydroxy compounds that include an oxyalkylene linking group. The poly(oxyalkylcarbonate) can be useful in various polymer compositions and for forming articles for a variety of applications.

IPC 8 full level
C08G 64/06 (2006.01); **C08G 65/26** (2006.01); **C08G 65/38** (2006.01)

CPC (source: EP)
C08G 64/06 (2013.01); **C08G 65/2612** (2013.01); **C08G 65/263** (2013.01); **C08G 65/38** (2013.01)

Citation (search report)
See references of WO 2022112943A1

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

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
WO 2022112943 A1 20220602; EP 4251675 A1 20231004

DOCDB simple family (application)
IB 2021060872 W 20211123; EP 21836624 A 20211123