

Title (en)
A RUBBER COMPOSITION

Title (de)
KAUTSCHUKZUSAMMENSETZUNG

Title (fr)
COMPOSITION DE CAOUTCHOUC

Publication
EP 4232302 A1 20230830 (EN)

Application
EP 20804360 A 20201022

Priority
JP 2020039774 W 20201022

Abstract (en)
[origin: WO2022085165A1] A rubber composition is based on at least an elastomer matrix, a reinforcing filler, a reinforcing resin, more than 0 phr and less than 5 phr of an anti-ozone wax, and a crosslinking system based on zinc oxide and stearic acid in amounts such that a ratio of the amount, in phr, of zinc oxide and of stearic acid is more than 3.

IPC 8 full level
B60C 1/00 (2006.01); **C08L 7/00** (2006.01)

CPC (source: EP)
B60C 1/00 (2013.01); **C08L 7/00** (2013.01)

C-Set (source: EP)
C08L 7/00 + C08L 61/06 + C08L 93/04 + C08L 91/06 + C08L 91/00 + C08K 3/04 + C08K 5/18 + C08K 5/09 + C08K 3/22 + C08K 5/3477 + C08K 5/47 + C08K 5/44 + C08K 3/06

Citation (search report)
See references of WO 2022085165A1

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 2022085165 A1 20220428; CN 116472312 A 20230721; EP 4232302 A1 20230830

DOCDB simple family (application)
JP 2020039774 W 20201022; CN 202080106482 A 20201022; EP 20804360 A 20201022