

Title (en)
CARBON-BLACK/RUBBER COMPOUND

Title (de)
RUSS-/KAUTSCHUKZUSAMMENSETZUNG

Title (fr)
COMPOSITION NOIR DE CARBONE/CAOUTCHOUC

Publication
EP 0689564 A1 19960103 (DE)

Application
EP 94909914 A 19940303

Priority
• DE 4308488 A 19930317
• EP 9400619 W 19940303

Abstract (en)
[origin: WO9421720A1] Proposed is a carbon-black/rubber compound containing 100 parts by weight of a rubber and 40 to 200 parts by weight of a special carbon black, the compound exhibiting a steeper tan delta temperature curve and a flatter G* temperature curve than when ordinary tyre-tread carbon black is used.

IPC 1-7
C08K 3/04; C08L 21/00; C09C 1/48

IPC 8 full level
B60C 1/00 (2006.01); **C08K 3/04** (2006.01)

CPC (source: EP US)
B60C 1/0016 (2013.01 - EP US); **C08K 3/04** (2013.01 - EP US)

Citation (search report)
See references of WO 9421720A1

Designated contracting state (EPC)
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DE 4308488 A 19930317; EP 9400619 W 19940303; EP 94909914 A 19940303; US 52557695 A 19950918