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(54) **PNEUMATIC TIRE**

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See application file for complete search history.

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(57) **ABSTRACT**

The present invention relates to a pneumatic tire including at least one component, said at least one component including a rubber composition, said rubber composition including at least one diene based rubber; and at least one metal organic framework material including divalent zinc and a multidentate organic ligand, wherein the at least one metal organic framework material at least partially incorporates at least one guest additive.

17 Claims, No Drawings