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(54) Title: FLAME RETARDANT ELECTRICAL WIRE

(57) Abstract: An electrical wire comprising, conductor and a covering disposed over the conductor. The covering comprises a thermoplastic composition. The thermoplastic composition comprises a poly(arylene ether); a polypropylene, a block copolymer; and an organophosphate ester. The sum of weighted average aryl alkylene content of the block copolymer and the amount of organophosphate ester is greater than or equal to 46.5.



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