[54] NICKEL ORGANIC COMPOSITIONS TO IMPROVE DYEABILITY OF POLYMERS

[75] Inventor: Robert W. Murray, Lebanon, N.J.

$$R$$
 $O=\langle R \rangle$
 $O=\langle R \rangle$
 $O=\langle R \rangle$
 $O=\langle R \rangle$

[73] Assignee: American Cyanamid Company, Stamford, Conn.

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[57] ABSTRACT

Nickel organic compositions prepared from a nickel salt of a 1,3-diketone of the formula

wherein R and R' are independently C_1 - C_8 alkyl; and sulfonyl dialkylphenols of the formula

wherein R" and R" are independently C₁-C₁₂ alkyl are used to provide polymer compositions which have improved dyeability after exposure to high temperatures. Preferably, the nickel salt of acetyl-acetone and 2,2'-sulfonylbis-(4-t-octylphenol) are reacted together and the polymer is a polyolefin. Most preferably, the polyolefin is polypropylene.

10 Claims, No Sheets Drawing,17 Pages Specification

The file of this unexamined application may be inspected and copies thereof may be purchased (849 O.G. 1221, Apr. 9, 1968).