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**Crompton et al.**

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[54] **REFLECTIVE COMPOSITION OF PARTICLES WITH RESINOUS BINDER AND PROCESS FOR PREPARING SAME**

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[\*] Notice: This patent is subject to a terminal disclaimer.

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**Related U.S. Application Data**

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[52] **U.S. Cl.** ..... **524/441**; 524/439; 524/440

[58] **Field of Search** ..... 524/439, 440, 524/441; 523/172; 428/407

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[57] **ABSTRACT**

A powder coating, and a method for manufacturing a powder coating that includes high-shear mixing of powdered binder and powdered pigment while controlling the temperature of the mixture within the range between the softening temperature and the glass transition temperature of the binder or first below the glass transition temperature and then above the glass transition temperature of the binder.

**11 Claims, No Drawings**