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Sly et al.

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(54) **IN-LINE COLOR MIXER**

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(58) **Field of Classification Search**

CPC B02C 23/20; B02C 19/0056; B01F 3/2071
USPC 241/21, 101.8
See application file for complete search history.

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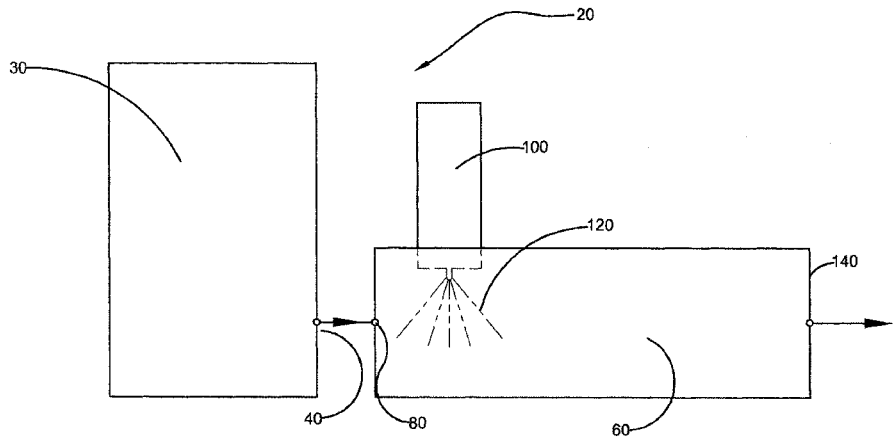
(57) **ABSTRACT**

The method of producing a colored powder of a polymeric material includes the steps of selecting a feedstock of said polymeric material, pulverizing said polymeric material in a pulverizer to produce a powder, moving the powder directly from the pulverizer to a mixer; spraying a liquid formulation including a colorant into the powder within the mixer, and mixing the liquid formulation and powder.

20 Claims, 8 Drawing Sheets