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(54) **METAL POWDERS AND METHODS FOR PRODUCING THE SAME**

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(52) **U.S. Cl.** **75/345; 75/365**

(58) **Field of Classification Search** **75/395, 75/365**

See application file for complete search history.

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(57) **ABSTRACT**

A method for producing a metal powder product involves: Providing a supply of a precursor metal powder; combining the precursor metal powder with a liquid to form a slurry; feeding the slurry into a pulsating stream of hot gas; and recovering the metal powder product.

6 Claims, 7 Drawing Sheets

