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(54) **SOLID ELECTROLYTE FILMS AND  
ALL-SOLID-STATE BATTERIES  
COMPRISING THE SAME**

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(57) **ABSTRACT**

A solid electrolyte film and an all-solid-state battery including the same, wherein the solid electrolyte film is fabricated by a dry process of physically mixing sulfide-based and/or halide-based solid electrolyte particles with a binder, wherein the binder is fiberized in the dry process and forms fiberized binders in an intertwined state, so that a small amount of binder is sufficient to provide improved ionic conductivity and strength.

