

Title (en)  
FILM FORMING EQUIPMENT

Title (de)  
FILMBILDUNGSEINRICHTUNG

Title (fr)  
EQUIPEMENT DE FORMATION DE PELLICULE

Publication  
**EP 1866100 A1 20071219 (EN)**

Application  
**EP 06715700 A 20060314**

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Abstract (en)  
[origin: WO2006103964A1] The present invention provides film forming equipment that can reduce the space necessary for coating. The film forming equipment has an object conveyor for moving an object (50); a spray gun conveyor (41) for moving a spray gun (30) that sprays a coating material; and a controller for controlling operations of the object conveyor (41), the spray gun (30), and the spray gun conveyor, wherein the controller moves the object (50) in a specific direction while spraying a coating material from the spray gun (30) and reciprocates the object (50) so that partial layer coating can be sequentially conducted, and while coating the object (50), the controller shifts the object (50) and the spray gun (30) while keeping the relative positions of the object and the spray gun to each other constant.

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Cited by  
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