

Title (en)  
METHODS AND SYSTEMS FOR MAKING AN OPTICAL FUNCTIONAL FILM

Title (de)  
VERFAHREN UND SYSTEME ZUR HERSTELLUNG EINES OPTISCHEN FUNKTIONALEN FILMS

Title (fr)  
PROCÉDÉS ET SYSTÈMES DE FABRICATION D'UN FILM OPTIQUE FONCTIONNEL

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Application  
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Abstract (en)  
[origin: WO2016130177A1] A method to make dyed functional film comprising the steps of providing a soluble polymer material; adding an appropriate solvent to the polymer material to make a soluble polymer solution; providing a soluble dye; adding an appropriate solvent to the dye to make a soluble dye solution; adding the dye solution to the polymer or PVA solution, and introducing the dyed polymer or PVA solution to a solution casting device; removing a thin dyed functional film from the casting device; and letting the dyed functional film dry and solidified.

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