

Title (en)

A method of improving the transmissibility of polymer substrates to visible light by coating with an aqueous emulsion or dispersion containing an ultra violet absorbing scintillator.

Title (de)

Verfahren zur Verbesserung der Durchlässigkeit von polymeren Substraten für sichtbares Licht durch Beschichten mit einer einen ultraviolett absorbierenden Scintillator enthaltenden wässrigen Emulsion oder Dispersion.

Title (fr)

Méthode pour améliorer la transmission de la lumière visible de substrats en matière polymère en y déposant une couche d'une émulsion ou d'une dispersion aqueuse contenant un agent de scintillation absorbant l'ultra-violet.

Publication

EP 0000431 A1 19790124 (EN)

Application

EP 78300118 A 19780705

Priority

GB 2873077 A 19770708

Abstract (en)

This case relates to a method of improving the transmissibility of polymer sheet/films to visible light by coating the sheet or film with an aqueous emulsion of an ultra violet absorbing scintillator. Such sheets and films are useful for example in greenhouse construction thereby assisting the growth of plants.

IPC 1-7

C08J 7/00; **A01G 9/14**; **B05B 5/00**

IPC 8 full level

A01G 9/14 (2006.01); **C08J 7/06** (2006.01)

CPC (source: EP US)

A01G 9/1438 (2013.01 - EP US); **Y02A 40/25** (2017.12 - EP)

Citation (search report)

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