

Title (en)  
A method of rendering material aseptic.

Title (de)  
Methode zum Sterilisieren von Verpackungsmaterial.

Title (fr)  
Méthode pour stériliser du matériau d'emballage.

Publication  
**EP 0045201 A1 19820203 (EN)**

Application  
**EP 81303417 A 19810724**

Priority  
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Abstract (en)  
A method of rendering aseptic the interior surface of a polyethylene-coated aluminium or paperboard packaging carton comprises spraying into the cartons water or H<sub>2</sub>O<sub>2</sub> to provide a layer of water or H<sub>2</sub>O<sub>2</sub> about 2  $\mu$  thick and then irradiating the interior surface with ultraviolet radiation to give a dosage of at least 5 mW sec./cm<sup>2</sup>, the water or H<sub>2</sub>O<sub>2</sub> and the radiation having a synergistic sterilizing effect.

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**B65B 55/04**; **A61L 2/18**

IPC 8 full level  
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CPC (source: EP)  
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Citation (search report)  

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