

Title (en)  
Impact resistant helmet.

Title (de)  
Schockbeständiger Helm.

Title (fr)  
Casque résistant aux chocs.

Publication  
**EP 0585793 A1 19940309 (EN)**

Application  
**EP 93113549 A 19930825**

Priority  
US 93811792 A 19920901

Abstract (en)  
A penetration resistant article of manufacture having at least one surface defined by a plurality of points at least two of said points located in different horizontal planes, said article comprising a plurality of prepreg packets each comprising at least two prepreg layers wherein said layers are comprised of a fibrous network in a polymeric matrix wherein said prepreg layers have been precompressed into prepreg packets at a temperature and pressure sufficient to bond adjacent surfaces of adjacent layers. <IMAGE>

IPC 1-7  
**F41H 5/04**

IPC 8 full level  
**A42B 3/06** (2006.01); **F41H 5/04** (2006.01)

CPC (source: EP KR)  
**A42B 3/00** (2013.01 - KR); **A42B 3/063** (2013.01 - EP); **F41H 1/08** (2013.01 - EP); **F41H 5/04** (2013.01 - KR); **F41H 5/0485** (2013.01 - EP)

Citation (search report)  
• [YD] US 5112667 A 19920512 - LI H L [US], et al  
• [YD] US 4309487 A 19820105 - HOLMES RICHARD R  
• [AD] US 4953234 A 19900904 - LI H L [US], et al  
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Designated contracting state (EPC)  
DE FR GB NL

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