

Title (en)  
Cap body of a helmet

Title (de)  
Den Kopf bedeckender Körper eines Helmes

Title (fr)  
Corps coiffant de casque

Publication  
**EP 0770338 A1 19970502 (EN)**

Application  
**EP 96307674 A 19961023**

Priority  
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Abstract (en)  
In a cap body (1) of a helmet (H) comprised of a shell (4) and a liner (7), the liner (7) includes an outer liner (7a) made of a low expanded synthetic resin and having an excellent external force dispersing function, and an inner liner (7b) made of a high expanded synthetic resin and having an excellent external force absorbing function, said inner liner (7b) being fitted to an inner surface of said outer liner (7a). Thus, the shock damping performance of the cap body (1) can be enhanced without specially increasing the thickness of the liner (7). <IMAGE>

IPC 1-7  
**A42B 3/12**; **A42B 3/06**

IPC 8 full level  
**A42B 3/06** (2006.01); **A42B 3/12** (2006.01)

CPC (source: EP)  
**A42B 3/06** (2013.01); **A42B 3/128** (2013.01)

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