

Title (en)  
Personal cooling system

Title (de)  
Persönliche Kühlvorrichtung

Title (fr)  
Système de réfrigération personnel

Publication  
**EP 1080648 A2 20010307 (EN)**

Application  
**EP 00119204 A 20000905**

Priority  
NZ 33765999 A 19990906

Abstract (en)  
A personal cooling system has a user wearable garment incorporating a fluid path from an inlet port to an outlet port. The fluid path may be in the form of a fluid fillable envelope. A cooling unit is adapted to receive a supply of fluid and to reduce the temperature of the supply and admit the cooled fluid. A reservoir receives cooled fluid from the cooling unit. A pump is energisable to pump fluid from the reservoir through a conduit to the user wearable garment. <IMAGE>

IPC 1-7  
**A41D 13/005**

IPC 8 full level  
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CPC (source: EP)  
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Cited by  
CN103735348A; EP3827772A4; CN105943239A; GB2433834A; GB2433834B; EP2236048A1; CN112971234A; CN115247908A; US8505322B2; WO2011119338A1; US8397517B2; US9867405B1; US8359872B2; US8365540B2; US8333080B2; US8353168B2; US8353169B2

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