

Title (en)  
ENCLOSING THERAPEUTIC MICROWAVEABLE HEAT TRANSFER DEVICE

Title (de)  
THERAPEUTISCHE, DURCH MIKROWELLEN ERHITZBARE WÄRMEÜBERTRAGENDE UMHÜLLUNGSVORRICHTUNG

Title (fr)  
DISPOSITIF DE TRANSFERT THERMIQUE THERAPEUTIQUE ENVELOPPANT POUVANT ETRE EXPOSE AUX MICRO-ONDES

Publication  
**EP 0708626 A1 19960501 (EN)**

Application  
**EP 93916563 A 19930616**

Priority  
US 9305763 W 19930616

Abstract (en)  
[origin: WO9428834A1] Therapeutic garments or devices for enclosing appropriate body parts, such as a mitten (50), a bootie (80), an elongate strip (130) and the like, are fashioned with polyorganosiloxane layers (52, 54, 82, 86) having particles dispersed therein which absorb microwave energy and emanate heat in response. The silicone rubber layers (52, 54, 82, 86) are enclosed in respective cloth covers (56, 64, 102, 104, 110) and are stitched together along their lateral margins (106, 112, 126) to form a body part enclosure. The covering elements are made of materials which are substantially non-absorptive of microwave energy.

IPC 1-7  
**A61F 7/00**

IPC 8 full level  
**A61F 7/00** (2006.01); **A61F 7/02** (2006.01)

CPC (source: EP)  
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