

Title (en)  
MECHANICAL AIR REMOVAL DEVICE

Title (de)  
MECHANISCHE ENTHAARUNGSVORRICHTUNG ZUM ENTFERNEN VON KÖRPERHAAREN

Title (fr)  
APPAREIL A EPILATION MECANIQUE PAR ARRACHAGE DE POILS SUR LA PEAU

Publication  
**EP 0668734 B1 19991208 (FR)**

Application  
**EP 94927690 A 19940914**

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Abstract (en)  
[origin: WO9507638A1] Mechanical hair removal device (1) for plucking hair from the skin (P). The device (1) comprises a hair removal member (6), for example consisting of a roller with discs and blades, movable about an axis (61) and powered by an electric motor (3) and mechanical coupling means (7). The device also comprises means for humidifying the skin (P) including a roller (50), a fluid receptacle (2) and a ventilating system (4), also powered by the motor (3), which lowers the superficial temperature of the skin by forced evaporation, and desensitizes the skin. In another embodiment, the skin is humidified by spraying. Application in reducing pain induced by hair removal.

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IPC 8 full level  
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Cited by  
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