

Title (en)  
ELECTRIC STEAM IRON

Publication  
**EP 0377803 B1 19930623 (DE)**

Application  
**EP 89120546 A 19891107**

Priority  
DE 3901024 A 19890113

Abstract (en)  
[origin: EP0377803A1] The invention relates to a forwardly tapering electric steam iron which can be operated by hand and which has an evaporation chamber (10) which can be supplied with water from a water tank and is connected to the atmosphere via steam outlet ports (11) made in a heatable iron sole (1) and which is adjacent to the iron sole (1) for the purpose of heating the evaporation chamber (10). The steam outlet ports (11) have a larger area in the region of the tip (44) of the iron sole than in the rear region of the iron sole (1), in order to ensure a better steam distribution to the material to be ironed. <IMAGE>

IPC 1-7  
**D06F 75/20**

IPC 8 full level  
**D06F 75/20** (2006.01)

CPC (source: EP)  
**D06F 75/20** (2013.01)

Cited by  
FR2767542A1; US5532455A

Designated contracting state (EPC)  
AT DE ES FR GB IT

DOCDB simple family (publication)  
**EP 0377803 A1 19900718; EP 0377803 B1 19930623**; AT E90981 T1 19930715; DE 3901024 A1 19900726; DE 3901024 C2 19901025;  
DE 58904796 D1 19930729; ES 2042938 T3 19931216

DOCDB simple family (application)  
**EP 89120546 A 19891107**; AT 89120546 T 19891107; DE 3901024 A 19890113; DE 58904796 T 19891107; ES 89120546 T 19891107