

Title (en)  
PROTECTIVE GLOVE, ESPECIALLY FOR FIREFIGHTERS

Title (de)  
SCHUTZHANDSCHUH, INSBESONDERE FÜR FEUERWEHRLEUTE

Title (fr)  
GANT DE PROTECTION, EN PARTICULIER POUR LES POMPIERS

Publication  
**EP 3315037 A1 20180502 (EN)**

Application  
**EP 16195711 A 20161026**

Priority  
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Abstract (en)  
The invention relates to a protective glove, especially for firefighters, which comprises an electronic part with a system of temperature sensor devices (3, 5), which are connected to a power module (1) and to a control unit (2), which is coupled to a communication unit (21), whereby the control unit (2) is arranged on the back side of the glove. One sensor device of the temperature is a temperature sensor (3) of the glove surface, which is located on the back side of one of the fingers of the glove, and a second sensor device of the temperature is an infrared sensor (5), which is along with an optical pointer (6) arranged on the back side of the glove, whereby on the back side of the glove is further arranged a switch (8) of operation modes of the electronic equipment of the glove and an optical indicator (9) of the temperature, the status of the glove or the operation mode of the electronic equipment of the glove, wherein both the switch (8) of modes and the optical indicator (9) are connected to the control unit (2).

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**A41D 1/005** (2013.01); **A41D 19/0027** (2013.01); **A41D 19/01529** (2013.01); **A41D 19/01594** (2013.01)

Citation (applicant)  
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Citation (search report)  
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• [I] KR 20150001872 U 20150518  
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