

Title (en)

Face and head protection against dust, pollen and UV radiation

Title (de)

Gesichts- bzw. Kopfschutz gegen Staub, Pollen, und UV- Strahlung

Title (fr)

Protection du visage ou de la tête contre la poussière, le pollen et les rayons UV

Publication

EP 2377414 A2 20111019 (DE)

Application

EP 11450049 A 20110414

Priority

- AT 2412010 U 20100414
- AT 2892010 U 20100504

Abstract (en)

The textile element has a hose-like casing (1) drawn over a head of a user and made from fabric with electrostatically rechargeable plastic fibers, polyamide, polyurethane, silk or nylon, where the element is arranged adjacent to a partial area of mucous membrane of the user. The casing includes a soft, elastic neckline (2) and eye sections (3a) that are covered in a dust-proof manner by using a transparent cover. The eye sections are formed in a circular-shape, where the fibers comprise a filtering effect.

Abstract (de)

Textilelement zum Schutz vor allergenen Stoffen, Staub und UV Strahlen, wobei das Textilelement bei Gebrauch benachbart zu einem Teilbereich eines Körpers, vorzugsweise eine Schleimhaut angeordnet ist und dass das Textilelement ein Gewebe aus leicht elektrostatisch aufladbaren Fasern umfasst.

IPC 8 full level

A41D 13/11 (2006.01); **A42B 1/04** (2006.01); **A42B 1/18** (2006.01)

CPC (source: EP)

A41D 13/1153 (2013.01); **A41D 13/1184** (2013.01); **A42B 1/046** (2013.01); **A41D 2400/26** (2013.01); **A41D 2400/32** (2013.01)

Cited by

CN102805436A; AU2012101615B4; WO2021220405A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

AT 11668 U2 20110315; **AT 11668 U3 20110715**; EP 2377414 A2 20111019; EP 2377414 A3 20150729

DOCDB simple family (application)

AT 2892010 U 20100504; EP 11450049 A 20110414