

Title (en)

EQUINE INHALATION MASK

Title (de)

INHALATIONSMASKE FÜR PFERDE

Title (fr)

MASQUE D'INHALATION POUR CHEVAUX

Publication

EP 1389971 B1 20071212 (DE)

Application

EP 02747164 A 20020523

Priority

- DE 0201874 W 20020523
- DE 10125564 A 20010525

Abstract (en)

[origin: US7111626B2] The invention relates to an equine inhalation mask, comprising at least one valveless combined inhalation and exhalation conduit, into which inhalant sources comprising respiration control elements and an energy supply that does not require supply lines are interchangeably integrated. A filter system is mounted on the outer end of the inhalation and exhalation conduit facing away from the head of the horse. Said system and the fact that the mask is effectively sealed when on the head of the horse prevent any escape of the aerosol into the environment, thus permitting a reliable inhalation therapy lasting several minutes under normal respiratory conditions.

IPC 8 full level

A61D 1/00 (2006.01); **A61D 7/04** (2006.01)

CPC (source: EP US)

A61D 7/04 (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 02094122 A2 20021128; WO 02094122 A3 20030501; AT E380522 T1 20071215; AU 2002317671 A1 20021203; DE 10125564 A1 20021128; DE 50211358 D1 20080124; EP 1389971 A2 20040225; EP 1389971 B1 20071212; ES 2299585 T3 20080601; US 2004231672 A1 20041125; US 7111626 B2 20060926

DOCDB simple family (application)

DE 0201874 W 20020523; AT 02747164 T 20020523; AU 2002317671 A 20020523; DE 10125564 A 20010525; DE 50211358 T 20020523; EP 02747164 A 20020523; ES 02747164 T 20020523; US 47838004 A 20040618