

Title (en)

RESPIRATORY ASSEMBLY INCLUDING LATCHING MECHANISM

Title (de)

BEATMUNGSEINRICHTUNG MIT VERRIEGELUNGSMECHANISMUS

Title (fr)

ENSEMBLE RESPIRATOIRE COMPRENANT UN MÉCANISME DE VERROUILLAGE

Publication

**EP 2739362 A2 20140611 (EN)**

Application

**EP 12746210 A 20120731**

Priority

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- US 2012048919 W 20120731

Abstract (en)

[origin: WO2013019764A2] Respiratory assemblies are disclosed that include first and second respiratory components and a latching mechanism. The latching mechanism is capable of engaging at least one retaining feature of a respiratory component, thereby impeding disengagement of the first respiratory component from the second respiratory component. Upon application of force to the actuator, the at least one latch is capable of disengaging from the retaining feature, thereby allowing disengagement of the first respiratory component from the second respiratory component. Respiratory components including or adapted to work with such latching mechanisms are also disclosed.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2013019764A2

Citation (examination)

- US 4867487 A 19890919 - PHILLIS ROBERT L [US]
- US 2007071578 A1 20070329 - SHINOZAKI NOBUYA [JP], et al

Designated contracting state (EPC)

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