

Title (en)
OXYGENATING DEVICE

Title (de)
SAUERSTOFF-BEHANDLUNGSEINRICHTUNG

Title (fr)
DISPOSITIF D'OXYGENATION

Publication
EP 0743845 A1 19961127 (DE)

Application
EP 95941079 A 19951208

Priority
• DE 4444135 A 19941211
• EP 9504834 W 19951208

Abstract (en)
[origin: US6176236B1] For oxygen enrichment of the blood during sleep the invention proposes that oxygen-enriched air be fed into the space between the cover and the top side of the mattress of a bed. This is done in part through the interior of the mattress with an air-permeable cover layer, in part through a soft interposed mat laid over the sleeper.

IPC 1-7
A61H 33/14

IPC 8 full level
A61H 33/14 (2006.01)

CPC (source: EP US)
A61H 33/14 (2013.01 - EP US); **A61H 2033/143** (2013.01 - EP US)

Citation (search report)
See references of WO 9618369A1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI NL PT SE

DOCDB simple family (publication)
US 6176236 B1 20010123; AT E225157 T1 20021015; DE 4444135 A1 19960613; DE 4444135 B4 20050602; DE 59510403 D1 20021107; EP 0743845 A1 19961127; EP 0743845 B1 20021002; WO 9618369 A1 19960620

DOCDB simple family (application)
US 68757596 A 19960920; AT 95941079 T 19951208; DE 4444135 A 19941211; DE 59510403 T 19951208; EP 9504834 W 19951208; EP 95941079 A 19951208