

Title (en)
A SOUND-ABSORBING ASSEMBLY

Title (de)
SCHALLDÄMPFENDE ANORDNUNG

Title (fr)
ENSEMBLE D'ABSORPTION ACOUSTIQUE

Publication
EP 4159946 A1 20230405 (EN)

Application
EP 22195833 A 20220915

Priority
IT 202100025169 A 20210930

Abstract (en)
A sound-absorbing assembly comprising at least one sound-absorbing panel (2) and at least one interwoven cover (4) stably coupled to at least one face of the sound-absorbing panel (2). Said cover comprises two or more swelling elements (7) and two or more fabrics (8) each at least partially wrapped around the visible surface (11) of at least a respective one of the swelling elements (7).

IPC 8 full level
E04B 1/86 (2006.01); **E04B 1/84** (2006.01)

CPC (source: EP)
E04B 1/86 (2013.01); **E04B 2001/8461** (2013.01)

Citation (search report)
• [I] FR 2480741 A1 19811023 - AEROSPATIALE [FR]
• [I] US 2442347 A 19480601 - EKLUND HARRY N

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

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
EP 4159946 A1 20230405; IT 202100025169 A1 20230330

DOCDB simple family (application)
EP 22195833 A 20220915; IT 202100025169 A 20210930