

Title (en)
HELMET PADDING SYSTEM

Title (de)
HELMPOLSTERUNGSSYSTEM

Title (fr)
SYSTÈME DE REMBOURRAGE DE CASQUE

Publication
EP 3662774 A1 20200610 (EN)

Application
EP 19213884 A 20191205

Priority
US 201816210271 A 20181205

Abstract (en)
One helmet padding system includes a rigid shell (2410) configured to cover a top of a user's head and be worn under a piece of headgear. The rigid shell includes a first pair of slots (2425) configured to extend in a direction from a back of the user's head toward a front of the user's head when the rigid shell is worn on the user's head. The first pair of slots define a central portion (2470) and opposed side portions of the rigid shell. The central portion includes at least one flap (2472) extending from the central portion across one of the first pair of slots and covering a first region of one of the opposed side portions of the rigid shell. A spacing pad is positioned within the rigid shell.

IPC 8 full level
A42B 1/08 (2006.01)

CPC (source: CN EP)
A42B 1/08 (2013.01 - EP); **A42B 3/125** (2013.01 - CN); **A42B 3/14** (2013.01 - CN)

Citation (applicant)
US 201113331004 A 20111220

Citation (search report)
• [IA] DE 102006058782 A1 20080619 - GUDO AG [CH]
• [A] US 2004181854 A1 20040923 - PRIMROSE ROHAN [AU]
• [A] US 2017273388 A1 20170928 - VITO ROBERT A [US], et al
• [A] US 2007157370 A1 20070712 - JOUBERT DES OUCHES PASCAL [FR]

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

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