

Title (en)

Thermally insulated personal articles

Title (de)

Wärmeisolierte persönliche Gegenstände

Title (fr)

Articles personnels isolés thermiquement

Publication

**EP 2359706 A1 20110824 (EN)**

Application

**EP 11275020 A 20110201**

Priority

CA 2694424 A 20100223

Abstract (en)

An article having an inner article layer (204) and an outer article layer (202) to be worn by a mammal comprising a thermally insulating layer of a reflective metal (260) polymeric insulation material (120,140) adjacent to at least one of the inner and outer article layers. The insulation material provides enhanced thermal retention. The insulation material may comprise a foam material, a multi-film assembly or a bubble pack.

CPC (source: EP US)

**A41D 31/065** (2019.01 - EP US); **A41D 2400/10** (2013.01 - EP US)

Citation (applicant)

- US 6322873 B1 20011127 - OROLOGIO FURIO [CA]
- US 6562439 B2 20030513 - OROLOGIO FURIO [CA]
- CA 2554754 A1 20061031 - OROLOGIO FURIO [CA]

Citation (search report)

- [XYI] CA 2218282 A1 19990603 - PERRON MAURICE [CA]
- [YD] US 2002197450 A1 20021226 - OROLOGIO FURIO [CA]
- [XI] WO 2006026728 A2 20060309 - POLYMER GROUP INC [US]
- [X] US 2004159011 A1 20040819 - GORDON DAVE W [US]
- [X] EP 1974619 A1 20081001 - YAMAMOTO TOMIZO [JP]
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CN105221891A

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

DOCDB simple family (publication)

**EP 2359706 A1 20110824**; CA 2694424 A1 20110823; US 2011203028 A1 20110825

DOCDB simple family (application)

**EP 11275020 A 20110201**; CA 2694424 A 20100223; US 201113011943 A 20110124