

Title (en)
Dispenser for providing warm wipes

Title (de)
Spender zur Bereitstellung warmer Tücher

Title (fr)
Distributeur de lingettes chaudes

Publication
EP 2151173 A1 20100210 (EN)

Application
EP 09166855 A 20090730

Priority

- EP 08104973 A 20080806
- EP 08104974 A 20080806
- EP 09166855 A 20090730

Abstract (en)
A wipes dispenser (1) enabling the dispensing on-demand of one or more warm wet wipes. The dispenser comprises three containers (2,5,6), at least one dosing device (9) and dispensing devices (7,8).

IPC 8 full level
A45D 34/00 (2006.01); **A45D 34/04** (2006.01); **A47K 10/32** (2006.01)

CPC (source: EP US)
A45D 34/00 (2013.01 - EP US); **A45D 34/04** (2013.01 - EP US); **A45D 2200/058** (2013.01 - EP US); **A45D 2200/1027** (2013.01 - EP US);
A45D 2200/1036 (2013.01 - EP US); **A45D 2200/25** (2013.01 - EP US)

Citation (applicant)

- WO 2005068916 A1 20050728 - KIMBERLY CLARK CO [US], et al
- WO 2007138498 A2 20071206 - KIMBERLY CLARK CO [US], et al
- US 79698407 A 20070430
- US 4538745 A 19850903 - DUNNING WALTER B [US], et al
- US 4646973 A 19870303 - FOCARACCI JULIO P [US]

Citation (search report)

- [A] US 7022945 B1 20060404 - WESTERN STEPHANIE [US]
- [A] WO 2007138498 A2 20071206 - KIMBERLY CLARK CO [US], et al
- [A] FR 2554700 A1 19850517 - IPPOLITO MARCEAU [CI]
- [A] WO 2007010562 A1 20070125 - ORLANDI SPA [IT], et al

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FR2971769A1; GB2493923A; US2021370345A1; US11602765B2; WO2015106044A1; WO2012114031A1

Designated contracting state (EPC)
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 SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2151173 A1 20100210; US 2010032443 A1 20100211; WO 2010017080 A1 20100211

DOCDB simple family (application)
EP 09166855 A 20090730; US 2009052175 W 20090730; US 53680109 A 20090806