

Title (en)
PAPER HANDKERCHIEF FOLDING DEVICE

Title (de)
FALTVORRICHTUNG FÜR PAPIERTASCHENTUCH

Title (fr)
DISPOSITIF DE PLIAGE DE MOUCHOIR EN PAPIER

Publication
EP 3018084 A4 20170726 (EN)

Application
EP 14820197 A 20140609

Priority
• CN 201310276148 A 20130702
• CN 2014079470 W 20140609

Abstract (en)
[origin: EP3018084A1] A paper handkerchief folding device, comprises a longitudinal folding unit (1), a transverse folding unit (2) and a flower plate unit (5) in a sequential connection, and paper webs (3) are strung on the longitudinal folding unit (1) and the transverse folding unit (2) sequentially in a tensioning mode. A paper handkerchief is folded into three folding surfaces in a zigzag manner along its width direction by the longitudinal folding unit (1), and then folded in half twice along its length direction to form four folding surfaces by the transverse folding unit (2). The paper handkerchief folding device ensures high production efficiency, high production speed, low production cost, and the produced paper handkerchief has adjustable specification, and is more exquisite.

IPC 8 full level
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CPC (source: EP)
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Citation (search report)
• [Y] JP S59124253 A 19840718 - SANSHIYOU SHIGIYOU KK
• [Y] CN 202293441 U 20120704 - JIANGXI OUKE TECHNOLOGY CO LTD
• [A] JP 2003070612 A 20030311 - YONEYAMA KATSU
• [A] DE 9106602 U1 19910718
• See references of WO 2015000348A1

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

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