

Title (en)
Enveloping apparatus and method

Title (de)
Verfahren und Vorrichtung zum Herstellen und Befüllen von Umschlägen

Title (fr)
Dispositif de mise sous enveloppe et méthode

Publication
EP 2316661 A1 20110504 (EN)

Application
EP 09425436 A 20091030

Priority
EP 09425436 A 20091030

Abstract (en)
A enveloping apparatus and a respective method, of the type operating with two distinct flows of paper material, is capable of generating envelope sheets and contents independently the ones from the others, but with the possibility of synchronizing the enveloping, and has: a first feeding direction between a feeding station (9) and a cutting and/or trimming station (11), from which single envelope sheets exit; a second feeding direction perpendicular to the preceding one, along which a separation station of said single envelope sheets and a creasing station are provided, said second paper material flow, formed by distinct contents displaced on a feeding plane and fed along a respective feeding line, intersect said single envelope sheets realizing the enveloping, said feeding plane and said single envelope sheets being substantially perpendicular between them.

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B65H 2301/4311 (2013.01 - EP); **B65H 2701/1916** (2013.01 - EP)

Citation (applicant)
US 5155973 A 19921020 - HIPKO GEORGE P [US], et al

Citation (search report)
• [I] EP 1693187 A2 20060823 - PITNEY BOWES INC [US]
• [I] US 2009107086 A1 20090430 - KEANE JOSEPH J [US], et al
• [A] DE 1436853 A1 19690403 - WINKLER RICHARD, et al

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CH711243A1; US10717556B2; EP2573623B1

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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)
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