

Title (en)
DRAWING METHOD AND APPARATUS FOR AIR SPINNING MACHINES WITH MULTIPLE FEEDS

Title (de)
ZEICHENVERFAHREN UND -VORRICHTUNG FÜR LUFTSPINNMASCHINEN MIT MEHREREN EINSPEISUNGEN

Title (fr)
PROCÉDÉ ET APPAREIL DE DESSIN POUR MACHINES À FILER À JET D'AIR À ALIMENTATIONS MULTIPLES

Publication
EP 3321401 A1 20180516 (EN)

Application
EP 17198457 A 20171026

Priority
IT 201600109272 A 20161028

Abstract (en)
A drawing method for air spinning machines with multiple feeds, comprising the steps of: - preparing at least two webs of textile fibers to be fed by at least a respective first introducer element and a second introducer element, upstream of an air spinning device, - feeding with said webs, separate from each other, a plurality of pairs of drawing rollers, comprising at least one drive roller per pair, said drawing rollers being suitable to progressively draw each web simultaneously intercepted by them. - feeding said webs, drawn and separate from each other, into a spinning chamber so as to blend them within said chamber and to obtain a single yarn with the desired features.

IPC 8 full level
D01H 5/36 (2006.01); **D02G 3/34** (2006.01)

CPC (source: CN EP)
D01H 4/02 (2013.01 - CN); **D01H 5/22** (2013.01 - CN); **D01H 5/36** (2013.01 - EP); **D01H 13/04** (2013.01 - CN); **D02G 3/34** (2013.01 - EP)

Citation (search report)
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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 3321401 A1 20180516; CN 108004629 A 20180508; CN 207632939 U 20180720; IT 201600109272 A1 20180428

DOCDB simple family (application)
EP 17198457 A 20171026; CN 201711025414 A 20171027; CN 201721412109 U 20171027; IT 201600109272 A 20161028