

Title (en)
Suction system for spoolers

Title (de)
Saugsystem für Spulmaschinen

Title (fr)
Système d'aspiration pour bobinor

Publication
EP 1950162 B1 20120229 (EN)

Application
EP 08100677 A 20080121

Priority
IT MI20070133 A 20070129

Abstract (en)
[origin: EP1950162A2] Spooler served by a suction system that provides both continuous low depression suction, for the dust removal service, and discontinuous high depression suction, for interventions for interruption and piecing of the thread and for starting a new spool, in which the discontinuous high depression suction is supplied by individual suction devices (60) with which each spooling unit (30) is equipped and only put into service for the time of the intervention cycle that is carried out by the unit itself.

IPC 8 full level
B65H 54/70 (2006.01); **B65H 67/08** (2006.01)

CPC (source: EP)
B65H 54/702 (2013.01); **B65H 54/707** (2013.01); **B65H 67/081** (2013.01); **B65H 2701/31** (2013.01)

Cited by
EP2322458A1; CN102658995A; EP3246279A1; CN107447308A; ITPD20130135A1; EP2803612A1; CN104163360A; EP2028303A3;
CN102060215A; ITMI20092013A1; EP2481700A1; ITMI20110112A1; CN107964702A; EP3199675A1; EP2799380A1; EP2465800A1

Designated contracting state (EPC)
CH CZ DE IT LI TR

DOCDB simple family (publication)
EP 1950162 A2 20080730; EP 1950162 A3 20090325; EP 1950162 B1 20120229; CN 101235565 A 20080806; CN 101235565 B 20110824;
IT MI20070133 A1 20080730

DOCDB simple family (application)
EP 08100677 A 20080121; CN 200810003250 A 20080128; IT MI20070133 A 20070129