

Information relating to File number 596 05 067.4

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The following registrations exist:

Master data

[----] Type of IP right: Patent [----] Status: Not pending/lapsed [21] **DE file number :** 596 05 067.4 **EP file number:** 96 93 0949.1 [96] [86] WO file number: PCT/CH96/00344 **EP publication number: 853540** [97] [87] **WO publication number:** 1997012742 [54] Designation/title: SCHLIESSEINHEIT FÜR EINE SPRITZGIESSMASCHINE [51] **IPC main class:** B29C 45/17 (2006.01) [51] **IPC secondary class(es):** B29C 45/67 (2006.01) [22] **DE application date:** Oct 2, 1996 [96] **EP application date:** Oct 2, 1996 [86] WO application date: Oct 2, 1996 [43] Date of first publication: Apr 10, 1997 Date of publication of grant: Apr 26, 2000 [-----] [71/ Applicant/owner: Ettlinger Kunststoffmaschinen GmbH, 86343 Königsbrunn, DE 731

[-----] Inventor: GANZ, Martin, CH-8050 Zürich, CH; SILLMANN, Paul, CH-4563 Gerlafingen, CH; [74] Representative: Kraus & Weisert Patentanwälte PartGmbB, 80539 München, DE Address for service: Kraus & Weisert Patentanwälte PartGmbB, 80539 München, DE [-----] [-----] Foreign priority: 1995-10-03: CH-277895 [-----] Patent division in charge: 16 EP language of publication: DE - Deutsch [97] [87] WO language of publication: DE - Deutsch Designated EP contracting states: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LI, NL, PT, SE [84] Published EP/WO documents: EP000000853540, EP000000853540B1, W0001997012742 [-----] [43] Date of first publication: Apr 10, 1997 [-----] Date of the first transfer into DPMAregister: Sep 28, 2012 Date of the (most recent) update in DPMAregister: Sep 28, 2012; Jan 21, 2013; Jan 9, 2018; Oct [-----] 25, 2018 **Procedural data** Procedure relating to PCT application [-----] **Type of procedure:** Procedure relating to PCT application Legal/procedural status: WO first publication without search report [-----] Date of legal/procedural status: Apr 10, 1997 [-----] Procedure relating to EP application [-----] **Type of procedure:** Procedure relating to EP application Legal/procedural status: EPO 1st publication [-----] Date of legal/procedural status: Jul 22, 1998 [-----] Procedure relating to EP application **Type of procedure:** Procedure relating to EP application [-----] [-----] **Legal/procedural status:** EPO publication of search report Date of legal/procedural status: Jul 22, 1998 [-----] **Publications** [-----] Type of procedure: Publications [-----] Legal/procedural status: Publication of a mention regarding EP 1st publication by DPMA [-----] Date of legal/procedural status: Aug 27, 1998 Issue number: 35 [-----] [----] **Year:** 1998 Publication date: Aug 27, 1998 [-----]

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Change of classification

Type of procedure: Change of classification [-----] Legal/procedural status: Change of IPC main class [-----] [-----] Date of legal/procedural status: Mar 10, 2000 **IPC main class:** B29C 45/17 (2000.01) [51] **Previous IPC main class:** B29C 45/17 (1995.01) [51] Procedure relating to EP application **Type of procedure:** Procedure relating to EP application [-----] Legal/procedural status: EPO publication of mention regarding patent grant (beginning of opposition period) [-----] Date of legal/procedural status: Apr 26, 2000 **Publications** [-----] Type of procedure: Publications [----] Legal/procedural status: Publication by DPMA of mention regarding EP patent grant [----] Date of legal/procedural status: May 31, 2000 [----] Issue number: 22 [----] Year: 2000 [----] **Publication date:** May 31, 2000 [----] Type of publication: Bibliographic data [----] **Part:** Part 5 Procedure relating to EP application [-----] **Type of procedure:** Procedure relating to EP application [-----] Legal/procedural status: No opposition to patent grant filed, or opposition proceedings at EPO completed without decision [----] Date of legal/procedural status: Jan 26, 2001 [----] **Issue number:** 20 [----] Year: 2001 [----] **Publication date:** May 17, 2001 [----] Type of publication: Bibliographic data [----] **Part:** Part 3 Change of classification [-----] Type of procedure: Change of classification [-----] Legal/procedural status: Change of IPC main class [----] Date of legal/procedural status: Oct 17, 2005 [51] **IPC main class:** B29C 45/17 (2006.01) **Previous IPC main class:** B29C 45/17 (2000.01) [51] Administrative procedure

[----] Type of procedure: Administrative procedure

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