

Title (en)
SATURATED/SUPERHEATED STEAM OR HOT AIR GENERATOR

Title (de)
ERZEUGER VON GESÄTTIGTEM/ÜBERHITZTEM DAMPF ODER HEISSLUFT

Title (fr)
GÉNÉRATEUR DE VAPEUR SATURÉE/SURCHAUFFÉE OU D'AIR CHAUD

Publication
EP 3864211 A4 20220105 (EN)

Application
EP 18936281 A 20181012

Priority
TR 2018050590 W 20181012

Abstract (en)
[origin: WO2020076245A1] The invention relates to a generator which is generally used in the textile field and integrated into the steaming machines (chambers) enabling the dyeing material of the pattern-printed or plain-dyed fabrics dyed with the various dyes to be bound on the fabric such as not to be removed again, which enables the dyed fabrics to be kept in the saturated steam, superheated steam or hot air conditions for a certain period of time, and which is capable of forming each of these three phases.

IPC 8 full level
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CPC (source: EP US)
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Citation (search report)
• [XY] US 2012137990 A1 20120607 - BUZANOWSKI MARK A [US], et al
• [XY] US 2016308364 A1 20161020 - LUO CHIA CHING [TW]
• [XY] EP 1862733 A1 20071205 - MOLINARI MANLIO [CH]
• [IAY] US 8814953 B1 20140826 - ABBOTT MICHAEL D [US], et al
• [YA] WO 0148296 A1 20010705 - STONE NEAL C [US], et al
• See also references of WO 2020076245A1

Designated contracting state (EPC)
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TR 2018050590 W 20181012; CN 201880098096 A 20181012; EP 18936281 A 20181012; TR 202015067 A 20181012; US 201817279609 A 20181012