

Title (en)

DEVICE FOR NOISE REDUCTION, AIR-CONDITIONING AND ACCIDENT REDUCTION FOR A JACQUARD WEAVING MACHINE AND JACQUARD WEAVING MACHINE WITH SUCH A DEVICE

Title (de)

EINRICHTUNG ZUR LÄRMMINDERUNG, KLIMATISIERUNG UND UNFALLVERHÜTUNG FÜR EINE JAQUARDWEBMASCHINE UND EINE JAQUARDWEBMASCHINE MIT EINER SOLCHEN EINRICHTUNG

Title (fr)

DISPOSITIF D'ATTENUATION DU BRUIT, DE CLIMATISATION ET DE PREVENTION DES ACCIDENTS POUR METIER JACQUARD MECANIQUE, ET METIER JACQUARD MECANIQUE POURVU D'UN TEL DISPOSITIF

Publication

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Application

EP 99973544 A 19991123

Priority

- CH 9900561 W 19991123
- DE 29823116 U 19981228

Abstract (en)

[origin: US6604553B1] A plurality of casing modules are mountable to a Jacquard weaving machine such as to enclose same. A first module encloses the weaving machine and comprises a device for supply fresh or conditioned air. A second module encloses the weaving area and harness, and comprises a device for evacuating used air. The arrangement reduces environmental pollution caused by noise, dust or process steam in a weaving shed, considerably improves operator comfort at the weaving machine and significantly decreases accident risk.

IPC 1-7

D03D 49/02; D03J 1/00

IPC 8 full level

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CPC (source: EP KR US)

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D03J 1/008 (2013.01 - EP US)

Citation (search report)

See references of WO 0039377A1

Cited by

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US 6604553 B1 20030812; AT E246274 T1 20030815; AU 1146400 A 20000731; BR 9916632 A 20010925; BR 9916632 B1 20090113;
CA 2348583 A1 20000706; CA 2348583 C 20070807; CN 1097648 C 20030101; CN 1329685 A 20020102; CZ 20012405 A3 20011212;
DE 29823116 U1 19990218; DE 59906466 D1 20030904; EP 1171658 A1 20020116; EP 1171658 B1 20030730; ES 2201844 T3 20040316;
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EP 99973544 A 19991123; ES 99973544 T 19991123; HK 02101138 A 20020216; JP 2000591258 A 19991123; KR 20017005457 A 20010430;
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