

Title (en)

AIR FEED BLOCK FOR A MECHANICAL LOOM

Title (de)

LUFTZUFÜHRBLOCK FÜR EINE WEBMASCHINE

Title (fr)

BLOC D'AMENEE D'AIR POUR METIER A TISSER

Publication

EP 1086265 B2 20070829 (DE)

Application

EP 99926451 A 19990528

Priority

- BE 9800447 A 19980610
- EP 9903687 W 19990528

Abstract (en)

[origin: WO9964651A1] The invention relates to an air feed block (1) for a mechanical loom, consisting of ducts (8-13) that are arranged in between the inlet (2, 3) and the outlet (5, 6) and valves (14, 15, 16, 17) that can be switched and/or adjusted by means of controls (20, 22). Two outlets (5, 6) are provided on one longitudinal side (7) of a substantially cuboid base body, whereby said outlets are provided with their own valves (14, 15; 16, 17).

IPC 8 full level

D03D 47/30 (2006.01)

CPC (source: EP KR US)

D03D 47/30 (2013.01 - KR); **D03D 47/3053** (2013.01 - EP US); **D03D 47/306** (2013.01 - EP US)

Citation (opposition)

Opponent :

- JP S62146066 U 19870914
- JP S6469878 A 19890315 - DIESEL KIKI CO
- JP S62224786 A 19871002 - MATSUSHITA ELECTRIC IND CO LTD
- JP S61565 U 19860106

Cited by

DE102005004064A1; US7726351B2; WO2006077063A1

Designated contracting state (EPC)

BE CH DE FR GB IT LI NL

DOCDB simple family (publication)

WO 9964651 A1 19991216; BE 1012032 A3 20000404; CN 1097107 C 20021225; CN 1305544 A 20010725; DE 59901871 D1 20020801; EP 1086265 A1 20010328; EP 1086265 B1 20020626; EP 1086265 B2 20070829; JP 2002517631 A 20020618; JP 4662627 B2 20110330; KR 100528079 B1 20051115; KR 20010034889 A 20010425; US 6305433 B1 20011023

DOCDB simple family (application)

EP 9903687 W 19990528; BE 9800447 A 19980610; CN 99807149 A 19990528; DE 59901871 T 19990528; EP 99926451 A 19990528; JP 2000553639 A 19990528; KR 20007013137 A 20001122; US 70157900 A 20001211