

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