

Title (en)

Mechanical return aid assembly for the actions of a mechanical keyboard instrument, in particular for organs, with an arrangement for activating or deactivating this assembly.

Title (de)

Bausatz einer mechanischen Rückstellhilfe für die Tastatur von mechanischen Tasteninstrumenten, insbesondere Orgeln mit einer Anordnung zum Ein- und Ausschalten dieser Rückstellhilfe.

Title (fr)

Assemblage d'un dispositif de retour pour le mécanisme d'un instrument à clavier, notamment pour orgues, muni d'un dispositif pour activer ou désactiver ce dispositif de retour.

Publication

EP 0459129 B1 19941214 (DE)

Application

EP 91106104 A 19910417

Priority

DE 4014204 A 19900503

Abstract (en)

[origin: EP0459129A2] The invention relates to a mechanical return aid assembly for the actions of mechanical keyboard instruments, in particular for organs, with an arrangement for activating and deactivating this assembly. The assembly consists of a lever joint (6), which is activatable by means of the working travel of a pneumatically operated working bellows (3) integrated into a housing (2) and by means of the closing and opening movement of shut-off valves (4, 5), and of control cams (7). The lever joint (6) has a pull (8) which moves the actions (11) into the starting position and a control cam (7) connected to the valve (4) and adjustable by the latter and by the lever joint (6) is provided underneath the working bellows (3), a lever (9) which is connected to the actions (11), activates the valve (5) and can be brought into engagement with a tension arm (10) being arranged underneath the housing (2). <IMAGE>

IPC 1-7

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IPC 8 full level

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