

Title (en)

Modular structure cabinet for stirrers of paints and similar products.

Title (de)

Baukasten-Schrank für ein Rührwerk von Farben und dergleichen.

Title (fr)

Armoire modulaire pour agitateur de peintures et produits analogues.

Publication

EP 0409715 A1 19910123 (FR)

Application

EP 90402047 A 19900716

Priority

FR 8909640 A 19890718

Abstract (en)

Each unit (1, 1a) comprises a base (2) or box on which are mounted cells (3, 3a ... 3n) each comprising two vertical panels (3, 4) connected by a plate (6) containing a mechanism for the driving of coupling elements (12) which is complementary to coupling elements (11) belonging to pot (9) stirrers, at least one of the units being provided with a geared motor (14), connected simultaneously to vertical and horizontal motion transmitters providing the link between the geared motor (14) and the coupling elements (13) of on the one hand the superimposed cells (3, 3a, ... 3n), and on the other hand units (1) arranged adjacent to each other.

Abstract (fr)

Chaque module (1,1a) comporte un socle (2) ou caisson sur lequel sont montées des cellules (3,3a...3n) comprenant chacune deux panneaux verticaux (3, 4) reliés par un plateau (6) contenant un mécanisme d'entraînement d'éléments d'accouplement (12), complémentaire à des éléments d'accouplement (11) que comportent des agitateurs de pots (9), l'un des modules au moins étant muni d'un moto-réducteur (14), relié simultanément à des transmetteurs verticaux et horizontaux de mouvements assurant la liaison entre le moto-réducteur (14) et les éléments d'accouplement (13), d'une part, des cellules (3, 3a,...3n) superposés et, d'autre part, des modules (1) disposés de manière contiguë les uns aux autres.

IPC 1-7

B44D 3/00; B44D 3/06

IPC 8 full level

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CPC (source: EP US)

B01F 27/88 (2022.01 - EP US); **B01F 33/84** (2022.01 - EP US); **B44D 3/003** (2013.01 - EP US); **B44D 3/06** (2013.01 - EP US); **Y10S 366/605** (2013.01 - EP US)

Citation (search report)

- [Y] FR 2521493 A1 19830819 - FILLON PICHON SA [FR]
- [Y] EP 0065498 A2 19821124 - LECHLER FINISHING SYST SRL [IT]
- [A] EP 0127589 A2 19841205 - FAST SPA [IT]

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